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ANNUAL REPORT

ON THE

VITAL STATISTICS OF MASSACHUSETTS

BIRTHS, MARRIAGES, DIVORCES AND DEATHS

FOR THE YEAR ENDING DECEMBER 31, 1963

PREPARED AND DISTRIBUTED BY

KEVIN H. WHITE
Secretary of the Commonwealth





The Commonwealth of Massachusetts. Dep. of Office of the Secretary Public Hea

DIVISION OF VITAL STATISTICS

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EDITED BY RAYMOND D. LAVALLEE STATE REGISTRAR OF VITAL STATISTICS



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LETTER OF SUBMITTAL

THE COMMONWEALTH OF MASSACHUSETTS

OFFICE OF THE SECRETARY

DIVISION OF VITAL STATISTICS

Boston, December 20, 1963

To the Honorable Senate and House of Representatives:

I have the honor to submit herewith, as required by Chapter 46, Section 21, and Chapter 208, Section 47, of the General Laws, the one hundred and twenty-second annual report on statistics of births, marriages, deaths and divorces in Massachusetts for the calendar year 1963. Births, marriages and deaths are reported monthly; births, for each town and city containing not more than ninety thousand inhabitants, not later than sixty days, and each city containing more than ninety thousand inhabitants, not later than ninety days, following every month in which births occur; marriages, on or before the tenth day of the second month following the month in which marriages are solemnized; deaths, on or before the tenth day of every month; and divorces, annually, in February, for the last preceding calendar year.

The editorial review and the method of presentation of the statistical data were prepared by Raymond D. Lavallee, State Registrar, in charge of the Division of Vital Statistics. The statistical tables were prepared under the direction of Miss Margaret B. Hoff, Consultant. The exhibition of tabular results is restricted to such as are plainly of practical utility within the meaning of the statute by authority of which the tables are prepared.

Respectfully submitted,

KEVIN H. WHITE, Secretary of the Commonwealth.



Vital Statistics of Massachusetts, 1963

BY RAYMOND D. LAVALLEE, STATE REGISTRAR OF VITAL STATISTICS.

MORTALITY STATISTICS

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INTRODUCTION

History. Massachusetts was one of the first colonies to recognize the importance of the registration of vital statistics, and as early as 1639 required registration of births, marriages and deaths; in 1842 statutes required copies to be filed with the Secretary of the Commonwealth. In 1880 the registration area for deaths recognized by the United States Bureau of the Census, i.e., the States, and cities in other States, effectively enforcing satisfactory registration laws of all deaths registered, included but two States, Massachusetts and New Jersey, the District of Columbia, and a number of cities in nonregistration States.

Since 1841, over 5 million copies of death records have been filed in the Division of Vital Statistics. The original records are on file in the cities, towns and States in which the events occurred, and copies in the city and town given as the residence of the deceased at the time of death. Chapter 439, Acts of 1945, provides that in cases of burial of war veterans in a city or town other than the place of death or residence, a copy of the death certificate shall also be filed with the Clerk of the place of burial.

Source of Data. Mortality statistics are based upon original data obtained by the registration of deaths, which is accomplished by the filing of a standard death certificate with the local Board of Health.

The responsibility for seeing that a certificate is properly made out and filed rests with the undertaker, who is required by law to present a satisfactory certificate of death before he may obtain a permit to remove or bury a body. The local boards of health are required to transmit the death certificates to the city or town clerks who in turn record the deaths and are required to transmit certified copies to the Secretary of the Commonwealth on or before the tenth day of the month following that in which the deaths occurred. Hospitals and other institutions are required to obtain, when persons are received, the facts which are required for record in the event of the deaths of such persons. Chapter 604, Acts of 1949, relates to the burial or other disposition of the bodies of veterans.

Importance of Death Records. Death certificates are used to prove:

- 1. The fact of death, for life insurance claims and for liquidation of estates;
- 2. Facts about the deceased such as circumstances and cause of death, date and place of interment, names of husband or wife and parents, age, sex and race;
- 3. Date of deaths, for settlement of pensions, insurance adjustments and general legal use.

Death certificates, and the mortality statistics derived from them, furnish essential information for program planning and evaluation in all areas of public health, and are indispensable in studies of population change. These records also form the basis for identification, study, and follow-up in clinical research.

Allocation. Deaths are charged to the place of event and also are allocated to the place of residence of the deceased. The usual place of residence has been used as a basis for all deaths occurring outside the State as well as for those in the State. For purposes of allocation former residents of Massachusetts who have died in other States, after an absence from Massachusetts of more than one year, are considered nonresidents. Residents of other States who have resided in Massachusetts for more than one year are considered as residents except in the case of inmates of institutions and jails.

Number of Deaths and Death Rates. The number of deaths occurring in Massachusetts during the calendar year 1963 was 58,612. Deaths of residents of Massachusetts numbered 58,606. Based on an estimated population of 5,296,000, these deaths correspond to a rate of 11.1 per 1,000 inhabitants.

Of the 58,606 resident deaths in 1963, 30,978 or 53 per cent were males. The proportion of males in the living population as shown by the United States Census of 1960 was 48 per cent.

The number of deaths (allocated) of infants under one year of age was 2,436, and the infant death rate per 1,000 allocated live births was 21.9. In comparison, the infant death rate per 1,000 live births for the United States in 1963 was 25.2. Infant death rates per 1,000 live births in municipalities in the Commonwealth having over 15,000 inhabitants in 1960 are given in Table 24. The trend in infant mortality is shown in Table 9.

Causes of Death. It should be borne in mind that the process of classifying the thousands of different medical terms under the 600 or more titles of the International List of Causes of Death presents many difficulties which are seldom fully appreciated by those who have not engaged in the work of classification. Even if each certificate of death received bore only a single cause, the process would present difficulties. Many certificates, however, bear statement of two or more causes and a system of selection, according to the precedents and rules of the Expert Committee of the World Health Organization, has been adopted by the United States and is used in the Massachusetts Division of Vital Statistics. Under this system, statistical compilations of causes of death are based on the selection of the underlying cause of death as stated by the certifying physician, except in instances where the order of entries on the death certificate is obviously erroneous. The death certificate permits the certifying physician or surgeon to signify the order of events leading up to death. This means that when two or more morbid conditions are given on a certificate one of them must be selected as the cause under which the death must be classified. Special weight has usually been given to communicable diseases, when combined with other causes, and assignments are made to external causes when serious enough to be considered the cause of death.

The comparability of mortality statistics from place to place and year to year is affected by differences in medical concepts, manner in which certifiers report cause of death, and method of selecting the cause of death from jointly reported causes. Changes in reporting practices result from progress in medical knowledge, and in general do not cause a noticeable break in continuity of trends. Changes in the classification scheme and method of selecting a single cause of death may have a marked effect on mortality tabulations however. The Sixth Revision of International Lists of Diseases and Causes of Death and the rules for selecting the cause of death which were adopted in 1949 introduced rather serious breaks in the continuity of mortality trends for a number of causes of death. Beginning with 1958, the Seventh Revision of the International Lists of Diseases and Causes of Death was used in the assignment of causes of death. In general, the results of classification under this system differed very little from the results obtained using the Sixth Revision.²

The table below compares the mortality experience of the Commonwealth of Massachusetts with that of the United States in 1963 for principal causes of death. The table shows the actual number of deaths of residents of Massachusetts from each principal cause in 1963 and an "expected" number based on age specific death rates for the United States for the same year. The "expected" number of deaths shown for each cause is the number of deaths which would have occurred in Massachusetts if the population of the State had been subject to the age specific rates which prevailed in the United States as a whole.

DEATHS FROM PRINCIPAL CAUSES Massachusetts, 1963

	Number	r of Deaths
Cause*	Actual	"Expected"
All Causes	58,606	58,700
Major cardiovascular-renal diseases (330–334, 400–468, 592–594)	33,790	32,700
Malignant neoplasms (140–205)	9,716	9,100
Accidents (E800–E962)	2,423	3,100
Influenza and pneumonia, except of newborn (480–493)	2,823	2,300
Certain diseases of early infancy (760–776)	1,533	1,800
Diabetes (260)	928	1,000

^{*}The title or titles of the Detailed International List that are included under each heading are shown by numbers in parentheses.

Although this method of comparison does not take into account differences other than age in the composition of the population of Massachusetts and the United States, the impact of the 1963 influenza epidemic in Massachusetts as compared to the United States as a whole may account for some of the difference between actual and "expected" deaths in the above table. It has been demonstrated in other epidemics that excess mortality from influenza and pneumonia is accompanied by an excess in mortality attributed to other causes, particularly to cardiovascular disease. This characteristic of an influenza epidemic can be seen in the above data. In contrast, accidental deaths in Massachusetts were lower than the estimate based on age specific rates for the United States. The differences appearing in this crude comparison point out mortality problems needing special study beyond the limits of this annual report. The excess mortality from malignant neoplasms is one of these problems.

¹ National Office of Vital Statistics, "Comparability of Mortality Statistics for the Fifth and Sixth Revisions: United States, 1950", Vital Statistics — Special Reports, Vol. 51, No. 2, 1963.

² National Office of Vital Statistics, "Comparability of Mortality Statistics for the Sixth and Seventh Revisions: United States, 1958", Vital Statistics — Special Reports, Vol. 51, No. 4, 1965.

Table 1	REGISTERED AND ALLOCATED DEATHS IN CITIES AND TOWNS BY SEX, I										
COUNTIES AND		REGISTERED SEX			ALLOCATED SEX						
Municipalities ¹	Total	Male	Female	Total	Male	Female					
Γhe State.	58,612	30,845	27,767	58,606	30,978	27,628					
BARNSTABLE COUNTY .	941	485	456	996	519	477					
Barnstable Bourne	377 246	184 127	193 119	226 77	116 41	110					
Brewster	12	6	6	20	15	36 5					
Chatham	21	14	7	61	34	27					
Dennis	46	30	16	99	52	47					
Eastham	12	5	7	21	11	10					
Falmouth	98	41	57	147	75	72					
larwich	33	19	14	94	43	51					
Mashpee	7		-	8	.5	3 22					
Orleans	23	7 7	16	40 45	18	22					
Sandwich	16	10	6	43	$\frac{20}{22}$	25 21					
Fruro	8	6	2	12	6	6					
Wellfleet	12	10	$\tilde{2}$	25	13	12					
Yarmouth	30	19	11	78	48	30					
BERKSHIRE COUNTY .	1,590	811	779	1,662	849	813					
Adams	143	78	65	165	89	76 2					
Alford	2	1 1	1	6	4	2					
Becket	4 7	4	-	7	3	4 9					
Cheshire	7 4	3	3	15	6 7	19					
Clarksburg	39	14	25	19 63	36	12 27 3					
Egremont	2	2	20	6	3	3					
Florida	$\bar{2}$	2	_	6	5	i					
Great Barrington .	151	75	76	111	63	48					
Hancock	6	1	5	9	3	6 5					
Hinsdale	5	4	1	10	5	5					
Lanesborough	12	.5	7	29	15	14					
Lee	29	19	10	60	32	28					
Lenox	47 11	23 6	24 5	52 7	24	28 3 2					
Monterey Mount Washington .	2	1	1	2	#	9					
New Ashford	1 -		_	l í	_	1					
New Marlborough .	9	6	3	15	8	7					
NORTH ADAMS	295	139	156	275	123	152					
Otis	2	2	- 1	6	3	3					
Peru		-	-	1		1					
PITTSFIELD	700	363	337	626	326	300					
Richmond Sandisfield	6	2 9	4	8	4	4					
Sandisheid	10 2	1	1 1	8	9 3	1 5					
Sheffleld	18	9	9	32	14	18					
Stock bridge	10	6	4	24	13	18 11					
Γyringham	1	1	-	5	3	2					
Washington	7	4	3	4	3 2	2 2 9					
West Stockbridge .	_6	5	1	15	6						
Williamstown	58	25	33	62	33	29					
Wnidsor	_	_	-	3	3	_					
Bristol County	4,841	2,534	2,307	5,041	2,680	2,361					
Acushnet	33	12	21	56	27	29					
ATTLEBORO	421	222	199	317	163	154					
Berkley	5	2	3	19	11	8					
Dartmouth	98	50	$\frac{48}{20}$	175 39	93 20	82 19					
Dighton Easton	35 40	15 14	20 26	95	44	51					
Fairhaven	98	51	47	157	95	62					
FALL RIVER	1,587	859	728	1,404	772	632					
Freetown	10	7	3	27	17	10					
Mansfield	31	20	11	96	51	45					
NEW BEDFORD	1,529	814	715	1,515	796	719					
North Attleborough .	44	25	19	163	84	79					
Norton	54	24	30	67	39	28 27					
Raynhain	21 20	10	11	55	28 31	27					
Rehoboth	14	12	8	53 71	29	42					
Seekonk	33	21	10	115	67	48					
Somercet											
Somerset				103	50	53					
Somerset	38 699	17 336	21 363								

¹ Counties and cities are printed in small capitals.

	REGISTERED AND ALLOCATED DEATHS IN CITIES AND TOWNS BY SEX, 19								
Table 1 Counties and		REGISTERED SEX			ALLOCATED SEX				
MUNICIPALITIES ¹	Total	Male	Female	Total	Male	Female			
Dukes County Chilmark Edgartown Gay Head Gosnold Oak Bluffs Tisbury West Tisbury	96 	48 - 8 - 1 24 12 3	48 -7 	90 3 23 1 1 28 32 2	49 1 12 - 1 16 19	41 2 11 1 1 - 12 13 2			
ESSEX COUNTY Amesbury Andover Beverly Boxford Danvers ESSEX Georgetown GLOUCESTER Groveland Hamilton Haverhill Ipswich LAWRENCE LYNN Lynnfield Manchester Marblehead Merrimac Methuen Middleton Nahant Newbury NEWBURYPORT North Andover PEABODY ROCKPOTT ROWLEY SALEM Salisbury Saugus Swampscott Topsfield Wenham West Newbury	6,646 158 47 382 8 457 10 7 324 17 11 694 110 919 1,276 25 18 136 11 449 50 45 14 266 63 247 25 592 10 17 17 11 10 10 10 10 10 10 10 10 10	3,420 84 21 197 6 230 5 2 152 10 6 349 60 473 655 8 242 21 14 9 152 133 127 321 6 97 16 8 37	3,226 74 74 26 185 22 227 5 172 7 7 5 345 345 623 14 10 71 3 207 29 31 114 114 118 271 118 271 4 76 23 4 3 3	6,992 149 152 353 17 223 323 25 42 323 36 51 680 95 998 1,303 66 39 174 45 293 43 30 228 133 358 64 37 552 46 181 146 27 22 32	3,708 81 79 182 77 114 15 23 160 22 24 358 527 695 35 20 95 31 147 18 24 16 140 68 202 27 99 72 15 12	3,284 68 73 171 109 109 163 14 27 322 471 608 31 19 14 146 111 19 146 31 119 14 88 65 156 32 273 273 273 273 273 273 274 274 275 277 277 277 277 277 277 277 277 277			
FRANKLIN COUNTY Ashfield Bernardston Buckland Charlemont Colrain Conway Deerfield Erving Gill Greenfield Hawley Heath Leverett Leyden Monroe Montague Northfield Orange Rowe Salem Northfield Orange Rowe Shelburne Shutesbury Sunderland Warwick Wendell Whately HAMPDEN COUNTY	557 28 4 4 2 3 3 1 23 9 4 285 1 - 1 1 1 1 0 27 - 22 1 22 - 3 1 1 2 3 1 1 2 3 1 1 1 2 4 4 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	296 11 3 2 2 3 1 16 6 4 139 1 2 62 1 1 4 19 - 4 11 13 - 2 2,562	261 177 1 1 - - 7 3 - 146 1 - 1 - - - - - - - - - - - - - - - -	663 22 10 25 5 9 6 35 17 6 236 1 1 4 2 107 34 93 2 16 14 5 1 6 4,646	361 11 77 15 1 4 1 10 30 126 - - 2 2 62 3 20 52 62 2 2 1 1 4 4 2 2 3 3 1 4 4 4 4 4 4 4 4 4 4 4 4 4	302 11 3 10 4 5 5 5 15 7 3 110 1 1 4 - - - 45 - - - - - - - - - - - - -			
Agawam	34 3 17	19 2 6	15 1 11	137	87 4 9	50 3 8			

¹ Counties and cities are printed in small capitals.

m	REGISTER	REGISTERED AND ALLOCATED DEATHS IN CITIES AND TOWNS BY SEX, 1									
Counties and		REGISTERED SEX			ALLOCATED SEX						
MUNICIPALITIES1	Total	Male	Female	Total	Male	Female					
Hampden County — Continued											
Chester	3	2	1	9	5	4					
CHICOPEE	275	138	137	494	281	213					
East Longmeadow .	46	19	$\frac{27}{2}$	76	$\frac{37}{2}$	39					
Granville	26	$\frac{1}{9}$	17	30	17	5 13					
Holland	20	2	1.	8	6	2					
HOLYOKE	984	556	428	760	390	370					
Longmeadow	25	19	6	95	57	38					
Ludlow	105	68	37	112	73	39					
Monson	60	34	26	61	29	32					
Montgomery Palmer	21 165	998	12 67	162	87	$\frac{1}{75}$					
Russell	103	1 1	1 1	19	8	11					
Southwick	14	8	6	37	21	16					
Springfield	2,340	1,268	1,072	2,019	1,074	945					
Tolland	2	2	-	2	1	1					
Wales	4	4		12	9	3					
West Springfield	86	34	52	245	143	102					
WESTFIELD	419 24	248	171	275	161	114 26					
Wildianam	24	15	9	60	34	20					
HAMPSHIRE COUNTY .	1,095	583	512	990	534	456					
Amherst	35	13	22	90	45	45					
Belchertown	52	29	23	42	23	19					
Chesterfield	2	1	1	10	5 3	5 2					
Cummington Easthampton	1 43	30	1 13	5 135	84	51					
Goshen	40	30	10	155	4	1					
Granby	19	10	9	30	16	14					
Hadley	16	9	9 7	28	15	13					
Hatfield	12	7 3	5	29	14	15					
Huntington	6	3	3	16	8	8					
Middlefield	676	354	322	1 217	162	1 155					
Pelham	3	394	322	317 6	3	3					
Plainfield	2	2		1 7	4	3					
South Hadley	68	28	40	117	61	56					
Southampton	7	4	3	19	12	7					
Ware	140	84	56	93	54 2	39 4					
Westhampton Williamsburg	7	5	$\frac{2}{2}$	6 25	13	12					
Worthington	4	4		9	6	3					
MIDDLESEX COUNTY .	11,279	5,542	5,737	12,820	6,520	6,300					
Acton	29	16	13	65	32 305	33 311					
Arlington	451	218 5	233	616 16	10	6					
Ashland	18	12	6	58	30	28					
Ayer	57	31	26	51	26	25					
Bedford	109	104	5	61	40	21					
Belmont	100	54	46	313	157	156					
Billerica	64	28 3	36 1	156	87 7	69 6					
Burlington	23	10	13	13 83	44	39					
CAMBRIDGE	1,564	747	817	1,229	620	609					
Carlisle	20	8	12	16	5	11					
Chelmsford	51	21	30	145	75	70					
Concord	222	126	96	125	75	50					
Dracut	34	17	17	126	$\frac{74}{2}$	52					
EVERETT	365	178	187	523	270	253					
Framingham	676	325	351	415	221	194					
Groton	65	37	28	46	24	22					
Holliston	32	18	14	53	27	26					
Hopkinton	15	8	7	40	23	17 55					
Hudson	54 257	27 114	27 143	111 197	56 107	90					
Lincoln	257	114	5	25	13	12					
Littleton	15	11	4	38	22	16					
LOWELL	1,381	704	677	1,266	650	616					
MALDEN	628	287	341	692	321	371					
Marlborough	207	107	100	226	125	101 50					
Maynard	38 447	21 198	$\begin{array}{c} 17 \\ 249 \end{array}$	108 702	58 342	360					
MELROSE	327	155	172	304	139	165					
	021	100	112	001	100	200					

¹ Counties and cities are printed in small capitals.

	REGISTER	ED AND ALLO	CATED DEATHS	S IN CITIES AN	ND TOWNS BY	Sex, 1963
Table 1 Counties and		REGISTERED SEX			ALLOCATED SEX	
MUNICIPALITIES1	Total	Male	Female	Total	Male	Female
MIDDLESEX COUNTY Continued Natick NEWTON North Reading	251 718 23	126 345 11	125 373 12	243 884 60	125 435 38	118 449 22
Pepperell Reading Sherborn Shirley Somerville Stoneham Stow	23 129 1 14 756 238 15	12 53 1 9 366 109	11 76 5 390 129 10	201 17 19 1,110 160 21	29 109 6 14 566 76	15 92 11 5 544 84 10
Sudbury Tewksbury Townsend Tyngsborough Wakefield WALTHAM Watertown Wayland Westford Weston Wilmington Winchester	11 282 14 13 115 586 138 54 60 19 55 228	4 161 7 4 42 310 63 18 22 10 24 115	7 121 7 9 73 276 75 36 38 9 31	31 82 41 35 234 545 413 69 78 66 112	11 53 24 12 114 296 193 37 34 36 58	20 29 17 23 120 249 220 32 44 30 54
Woburn	269	131	138	304	147	157 26
NORFOLK COUNTY Avon Bellingham Braintree	52 4,208 3 14 174	2,043 2 7 85	2,165 1 7 89	4,972 32 69 242	2,549 19 38 129	2,423 13 31 113
Braintree Brookline Canton Cohasset Dedham Dover Foxborough Franklin Holbrook Medfield Medway Millis Milton Needham Norfolk Norrwood Plainville QUINCY Randolph Sharon Stoughton Walpole Wellesley Westwood Weymouth Wrentham PLYMOUTH COUNTY Abington	174 542 27 56 95 6 183 39 120 37 7 199 155 197 339 40 880 90 11 218 48 98 98 22 483 96 96 96 97 98 98 98 98 98 98 98 98 98 98					
Abington Bridgewater BROCKTON Carver Duxbury East Bridgewater Halifax Hanover Hanson Hull Kingston Lakeville Marion Marshfield Mattapoisett Middleborough Norwell Pembroke	53 92 1,031 8 36 27 10 21 61 92 29 20 50 11 39 36 174 32 44	29 65 538 3 22 12 7 8 38 48 18 7 24 9 9 16 94 8	24 27 493 5 14 15 3 13 23 44 11 13 26 2 2 16 20 80 24 23	98 949 23 78 62 25 50 57 146 65 64 35 39 74 36 159 39	56 39 507 9 47 30 14 24 37 71 41 26 22 25 36 20 88 82 22 33	29 442 14 31 32 11 26 20 75 24 38 13 14 16 71 17

¹ Counties and cities are printed in small capitals.

Table 1		T.		3 IN CITIES AND TOWNS BY SEX, 1963				
Counties and		REGISTERED SEX			ALLOCATED SEX			
MUNICIPALITIES ¹	Total	Male	Female	Total	Male	Female		
PLYMOUTH COUNTY	İ							
Continued	288	164	124	230	138	92		
Plympton	5	3	2	. 8	3	5		
Rochester	90	3 38	52 52	15 146	8 74	$\frac{7}{72}$		
Rockland	60	35	25	124	60	64		
Wareham	136	78	58	117	63	54		
West Bridgewater .	11 74	5 40	6	56 129	32 71	24 58		
Whitman	14	1	34	129				
SUFFOLK COUNTY .	13,410	7,634	5,776	10,182	5,554	4,628		
Boston	12,431 495	7,028 351	5,403 144	9,110 412	4,945 254	4,165 158		
CHELSEA	313	171	142	420	233	187		
Winthrop	171	84	87	240	122	118		
Worcester County .	6,702	3,506	3,196	6,562	3,503	3,059		
Ashburnham	17	10	7	29	18	11 77		
Athol	193	99 17	94	176	99	77		
Auburn	41 12	7	24 5	124 30	67 15	57 15		
Barre	2	2	-	15	8	7		
Blackstone	20	5	15	79	42	37		
Bolton	5 19	17	3 2	14 19	9 14	5 5		
Boylston Brookfield	28	13	15	20	10	10		
Charlton	32	18	14	63	37	26		
Clinton	128	63	65	148	75	73		
Douglas	10 10	4 4	6 6	22 47	9 25	13 22		
Oudley East Brookfield	5	4	1	111	7	4		
FITCHBURG	499	256	243	484	256	228		
GARDNER	382	$\begin{array}{c} 205 \\ 62 \end{array}$	177	229	125	104		
Grafton	152 23	10	90 13	92 36	59 24	33 12		
Hardwick Harvard	5	3	2	18	9	9		
Holden	119	65	54	96	53	43		
Hopedale	24	12	12	36	22	14 7		
Hubbardston	4 22	10	1 12	$\frac{11}{32}$	14	18		
Lancaster Leicester	20	12	8	56	31	25		
LEOMINSTER	323	162	161	332	173	159		
Lunenburg	13 11	10 7	3 4	44 25	27 13	17 12		
Mendon Milford	192	106	86	172	91	81		
Millbury	35	23	12	94	62	32		
Millville	13	6	7	29 5	17	12 3		
New Braintree	2 21	10	11	56	29	27		
North Brookfield Northborough	42	18	24	44	29	15		
Northbridge	102	62	40	112	72	40		
Oakham	32	19	13	90	54	$\frac{4}{36}$		
Oxford	8	1	7	19	9	10		
Petersham	4	1	3	9	3 7	6		
Phillipston	3	1 0	2	13	8	6		
Princeton	14 5	8 2	6 3	14 7	4	3		
Royalston Rutland	172	160	12	18	11	3 7 73		
Shrewsbury	46	25	21	141	68	73		
Southborough	$\frac{10}{225}$	115	110	$\frac{23}{201}$	12	94		
Southbridge Spencer	48	25	23	87	45	42		
Sterling	8	4	4	26	12	14		
Sturbridge	15	9	6	32	15 17	17		
Sutton	$\frac{12}{28}$	6 18	6	32 73	43	30		
Fempleton	21	12	9	38	21	17		
Uxbridge	36	17	19	62	35	27		
Warren	15	13	2	39	25	14		
Webster	182 18	96	86	173 43	88 23	20		
West Boylston West Brookfield	24	12	12	27	19	85 20 8 40		
Westborough	193	94	99	73	33	40		
Westminster	6	3	3	33	13	20		
Winchendon	98	1 41	57	90 2,392	45 1,236	1,156		
Worcester	2,951	1,497	1,454	2,002	1,200	1,100		

¹ Counties and cities are printed in small capitals.



Table 2	Allocated Deaths, by Sex and Age, ¹ in Each County ²								TY 2 AND			
STATE, COUNTIES, AND SEX	All ages.	Under 5 years.	Under 1	l year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
The State	58,606	2,750	2,436	127	78	59	50	206	149	276	277	272
BARNSTABLE Male Female Female Male Female BRISTOL Male Female DUKES Male Female ESSEX Male Female HAMPDEN Male Female HAMPDEN Male Female MIDDLESEX Male Female MIDDLESEX Male Female NONFOLK Male Female Female NORFOLK Male Female Female MUNICIPALITIES	996 519 477 1,662 849 813 5,041 2,680 90 90 49 41 6,992 3,708 3,284 663 361 302 4,646 2,516 42,520 6,500 48 2,64 49 2,242 3,242 4,1596 1,344 2,1596 1,344 2,549 2,423 2,549 2,423 2,549 2,423 3,503 3,059	411 277 144 711 388 219 1311 1888 2285 164 1218 80 656 390 266 390 266 41113 168 1113 168 1113 168 1113 168 1113 168 1113 168 1113 168 1113 1113	33 22 11 61 34 27 190 118 72 2 1 1 257 142 115 17 5 12 183 114 45 32 13 12 12 12 12 13 11 12 13 11 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	5 3 2 2 4 2 2 2 12 2 5 7 7 10 7 7 3 3 16 6 5 5 2 2 2 3 2 17 7 6 16 11 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3 2 1 1 4 2 2 5 5 2 3 3 11 8 8 3 3 1 1 1 6 100 6 7 6 1 5 2 3 3 3 1 10 3 3 3 3 1 2			2 1 1 7 7 4 4 3 3 6 6 4 2 2 1 1 1 2 7 7 18 8 9 9 3 3 2 2 2 5 5 14 1 1 2 6 6 17 7 8 5 14 11 2 6 6 17 9 9	1 1 1 1 5 4 4 1 1 1 1 1 8 8 3 3 7 1 1 1 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 2 4 4 4 3 1 1 26 6 16 16 16 16 16 17 7 16 8 6 7 7 39 18 7 7 17 18 18 18 19 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	6 5 1 111 9 2 2 16 6 10 10 6 6 - 28 18 10 6 6 6 - 26 17 9 2 2 2 - 68 51 1 17 - 18 13 5 19 18 1 13 27 24 26 19 7 7	2 2 2 1 1 1 5 5 2 2 1 1 6 6 6 1 1 1 1 3 3 3 - 5 5 5 3 2 2 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Abington	98 165 137 149 152	$\begin{array}{c} 4 \\ 10 \\ 7 \\ 4 \\ 7 \end{array}$	4 9 6 4 6	- - - 1	- 1 1 - -		-	2 1 1 - 2	1 1 - 1 2	- 1 2 1	1	1 1 - 1
Arlington	616 176 317 124 226	28 7 24 6 8	27 6 21 6 7	-	1 - - 1	- 1 2 - -	- 1 -	3 - -	-	4 1 5 2 2	1 1 2 - 2	1 3 1 - -
Belmont	313 353 156 9,110 242	11 16 19 386 14	11 14 15 337 12	$\frac{1}{2}$ $\frac{1}{2}$ $\frac{2}{20}$	- 1 1 13 -	- - 8 -	- 1 8 -	$\begin{array}{c} 1 \\ 2 \\ 1 \\ 22 \\ 3 \end{array}$	1 1 14 1	38	1 1 46 1	2 2 38 1
Brockton Brookline Cambridge Canton CHELMSFORD	949 746 1,229 100 145	62 18 46 9	56 16 42 6 7	1 1 - - 1	1 1 1 2	3 4 - -	1 - 2 -	2 1 5 -	2 2 - - 2	5 4 3 1 1	3 1 6 1 1	9 3 11 1 3

¹ Age at last birthday. ² Counties and cities printed in small capitals.

IN MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1963.

M M	UNICI	PALITIE	S HAVE	NG OVE	R 10,000	INHABI	TANTS:	1963.								
	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age un-
	372	651	1,148	1,851	2,661	3,635	4,914	6,953	8,308	8,460	7,468	5,184	2,391	583	85	12
	5 3 2 6 2 4 4 27 16 11 36 27 27 26 11 4 4 1 3 3 83 4 9 4 9 4 13 3 5 3 5 3 5 5 7 3 5 5 3 6 16 16 16 16 16 16 16 16 16 16 16 16 1	11 8 3 22 13 9 63 34 4 29 61 39 22 2 2 1 1 1 55 37 7 4 4 149 2 2 2 2 2 1 1 1 2 1 2 1 2 1 2 1 2 1 2	17 7 10 28 19 9 9 34 45 11 123 78 8 9 91 11 103 30 45 50 50 50 50 50 11 11 103 31 45 50 50 50 50 50 50 50 50 50 5	288 18 10 42 21 121 139 922 47 5 5 4 4 1 1211 134 777 200 61 155 1077 48 29 16 6 13 3 433 32 262 2171 1 1 151 84 4 67 84 52 32 330 2066 2064 223 340 83	30 14 16 69 43 32 24 66 24 66 24 66 20 158 88 88 88 64 4 2 2 30 9 26 16 17 23 39 26 16 17 23 30 30 30 30 16 16 16 18 18 18 18 18 18 18 18 18 18	57 34 23 105 107 23 33 304 1199 105 5 2 3 438 278 160 37 25 12 280 189 91 61 45 16 838 520 318 4 4 19 19 10 10 10 10 10 10 10 10 10 10	71	119 84 35 180 89 91 91 11 9 2 2 834 470 364 69 92 11 109 666 42 31 1,452 856 44 1 -5 8 324 25 4 25 4 4 25 4 4 25 4 4 4 4 25 4 4 4 5 6 9 2 1 2 3 1 1,280 750 456 20 4 4 4 8 9 750 4 5 6 6 6 6 6 6 6 6 7 91 1 4 8 9 7 5 0 6 6 6 6 6 6 7 91 1 4 8 9 7 5 0 6 6 6 6 6 6 7 91 1 4 8 9 7 5 0 6 6 6 6 6 7 91 1 4 8 9 7 5 0 6 6 6 6 6 7 9 1 1 4 8 9 7 5 0 6 6 6 6 6 7 9 1 1 4 8 9 7 5 0 6 6 6 6 6 7 9 1 4 8 9 7 5 0 6 6 6 6 7 9 1 4 8 9 7 5 0 6 6 6 6 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 4 8 9 7 5 0 6 7 9 1 8 9	152 81 71 208 107 735 403 332 18 7 7 11 991 1537 454 101 678 375 335 303 3140 74 666 2 2 673 336 336 317 7 7 7 7 7 8 1 8 1 7 7 7 7 7 8 1 8 1 8	161 80 81 273 147 126 388 8 391 552 513 397 553 399 513 397 58 350 350 350 350 350 368 43 329 355 22 368 459 230 209 217 229 229 217 229 239 249 249 249 249 249 249 249 249 249 24	136 66 70 2211 95 126 627 2422 385 508 8 442 422 422 422 422 145 55 56 66 38 5 33 647 265 385 5 178 265 178 265 178 265 178 265 178 265 178 265 178 178 178 178 178 178 178 178 178 178	82 26 56 50 103 103 104 128 228 242 381 13 48 83 35 48 83 36 134 42 46 45 55 15 15 15 15 16 16 17 17 17 17 17 17 17 17 17 17	53 111 42 78 30 48 81 69 61 108 5 3 2 304 40 100 204 35 12 23 160 161 12 23 160 161 17 18 19 10 10 10 10 10 10 10 10 10 10	14 6 8 8 18 14 42 13 32 9 - - - - 8 5 60 8 1 14 29 13 55 60 11 1 29 9 11 12 13 35 13 35 13 13 14 14 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	2 - 2 3 3 2 1 1 6 1 1 5 1 5 2 1 3 3 6 6 2 2 4 4 4 1 1 3 3 8 8 4 4 4 6 6 3 3 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	3 1 2 2 1	- 2 - -	4 - 4 4 3	3 8 7 4 6	2 13 11 6 6	7 10 8 6 13	7 11 17 13 16	7 18 19 16 15	15 25 17 24 22	12 26 19 23 14	17 18 14 17 17	7 14 9 17 14	5 3 - 5 8	- 3 1 4 5	-	-
	3 2 1 -	7 1 3 - 3	11 3 7 5 4	24 4 6 10 7	25 14 14 10 9	46 6 21 5 16	58 9 13 10 21	69 19 30 16 30	71 30 44 9 22	69 29 51 22 32	96 18 49 14 30	65 17 33 5 19	26 9 8 8 17	9 1 5 2 4	- 1 - - -	1 -
	- 2 61 3	1 5 4 118 6	5 3 3 190 4	5 7 9 295 3	10 15 11 448 10	23 17 6 636 13	24 24 23 868 21	43 39 12 1,137 24	46 57 20 1,330 29	48 61 18 1,272 34	41 42 11 1,068 38	31 34 10 736 22	14 16 4 329 13	5 11 1 72 2	1 - 6 -	1
	6 5 9 - 3	5 3 17 4 1	22 7 22 4 1	21 20 42 3 4	33 26 63 7 4	45 42 99 5 7	65 57 96 5 15	104 104 158 11 15	131 95 156 16 12	160 112 157 13 18	135 104 171 13 20	89 80 112 4 17	44 52 41 3 9	6 10 11 - 1	- 4 - 1	-

Table 2				Aı	LOCATE	D DEAT	HS, BY	SEX AND	AGE,1	in Eace	Count	Y ² AND
Municipalities	All ages.	Under 5 years.	Under 1 year.	I year.	2 years.	3 уеагв.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
CHELSEA Chicopee	412 494 148 125 223	14 30 14 4 11	12 28 11 3 11	1 1 2 -	- - 1	1	1 1 - -	1 7 1 - 1	1 1 2 - -	2 3 3 - 1	2 2 - 2	4 1 1 2
Dartmouth	175 201 126 135 523	2 11 12 6 24	1 9 9 6 19	- 1 1 - 4	1 1 - -	- 1 - 1	1	- 1 2 - 3	2 1 4 - -	3 - 1 1 1	1 2 - - 2	1
Fairhaven	157 1,404 484 415 229	6 58 24 25 10	6 52 19 24 10	3 2 -	1	- 1 -	- 3 1 1	1 3 - 2 2	1 3 3	- 4 - 6 -	1 2 2 1 1	1 3 2 1 2
GLOUCESTER	323 92 236 680 146	14 4 4 26 6	14 3 4 24 6	1	- - 1	-	- 1 - -	1 1 1 5	2 1 - 1	5 1 2 2	3 1 1 3 3	- - 2 -
HOLYOKE LAWRENCE LEOMINSTER Lexington LOWELL	760 998 332 197 1,266	28 34 21 9 52	25 31 19 8 49	1 1 1 1	2 1 - 1	- 1 -	- 1 - 2	5 2 - - 3	3 4 - 1	2 3 4 2 4	2 4 2 4 7	5 1 7
Ludlow	112 1,303 692 174 226	5 47 28 4 18	4 44 22 3 16	1 2 2 -	- 1 1	- 2 - 1	- 1 1 - 1	- 1 3 1 1	- 1 3 1 -	2 5 1 -	5 1 - 2	2 5 1 1 2
Medford	702 304 293 159 172	26 15 14 11 12	23 12 13 6 9	2 2 1 3 1	1 - 1	- 1 - 1 2	1111	1 2 1 - 2	- 1 - -	4 1 1 - 1	6 1 2 2 1	1 1 3 1
Milton	327 243 187 1,515 228	5 21 12 63 3	5 20 8 53 3	- 2 5 -	- - 3 -	1 2 1	- - 1	- 2 - 1 2	- - 3 -	1 4 2 6 1	1 - 4 1	2 - 4 -
Newton North Adams No. Attleborough Northampton Northbridge	884 275 163 317 112	27 10 9 14 2	25 10 9 12 2	- - 1 -	1 - - -	- - 1	1 - - -	- 1 - 3 1	2 - 1 -	5 1 - 2 -	3 1 1 1	3 4 2 - 1
Norwood	223 162 358 626 230	11 6 20 27 6	7 5 17 25 6	2 1 1 -	1 2 -	1 1 - -	- - 1 -	2 1 2 3 1	- - 1 -	1 4 2 1 2	1 1 8 2	- 1 - 2
Quincy Randolph Reading Revere Rockland	1,001 150 201 420 146	48 9 8 12 9	45 6 8 9 8	1 2 - 3 -	-	2 1 - -	- - - 1	1 1 2 1	3 1 1 1	3 1 1 - -	4 2 2 4	2 1 1 -
Salem	552 181 141 115 1,110	21 16 13 2 52	18 15 13 2 48	- - - 3	1 - - 1	2 - - -	- 1 - - -	1 1 - - 2	2 1 - 2	4 - 1 6	2 - 1 1 6	6 2 - 2 3

Age at last birthday. Cities printed in small capitals.

P.D. 1. 15 IN MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1963.															
IN MUNIC	IPALITI	ES HAVI	ng Ove	R 10,00	0 INHAB	ITANTS:	1963.							.1	
30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age un- known.
4 6 1 - 1	6 10 1 3 8	12 22 1 1 4	14 10 7 4 9	32 30 6 6 7	25 23 9 12 12	37 47 12 3 13	55 63 16 12 33	70 84 24 17 25	55 57 19 22 28	44 48 13 20 30	24 34 12 14 20	10 11 5 6 12	$\begin{bmatrix} 2\\1\\1\\-3 \end{bmatrix}$	2 1 - - -	- - - 1
- 1 1 1 1	4 1 3 3 11	5 5 9 5 5	5 5 1 4 16	13 5 1 9 15	7 13 8 6 37	15 22 11 15 48	21 14 11 18 70	31 33 19 11 84	23 30 17 16 72	17 31 11 21 75	11 15 9 7 41	9 11 6 12 16	5 - - - 2	- - -	-
1 6 1 6 5	3 17 4 5	3 22 11 7 1	6 49 14 19 12	10 63 29 22 12	10 87 21 30 10	11 143 38 37 15	20 203 52 34 27	27 198 71 45 34	22 219 74 52 40	13 156 66 55 27	14 107 47 43 15	7 47 16 15 12	13 9 5 3	- 3 - 2 -	1
2 1 4 -	1 1 5 2	7 2 4 13	7 2 9 16 9	14 6 15 25 5	23 5 9 36 10	27 5 17 55 9	38 15 26 78 21	31 11 42 101 15	48 8 37 111 23	47 14 24 99 18	30 13 33 59 13	17 3 7 34 6	5 - 1 7 3	1 - 2 -	-
3 10 2 1 3	7 9 3 4 19	16 13 5 10 22	32 32 12 5 45	31 28 14 9 38	47 65 25 19 76	73 73 34 13 121	83 122 33 25 160	113 163 48 25 208	120 169 41 24 174	98 141 43 16 160	64 80 29 20 116	26 36 10 8 35	6 4 5 3 13	1 1 - - 2	-
7 2 2 3	2 9 5 - 1	3 22 8 4 6	5 44 21 2 6	5 63 21 9 12	10 72 46 11 6	8 109 56 18 16	14 164 73 21 23	19 183 98 18 42	16 201 117 27 36	10 163 100 27 22	7 119 68 15 14	3 62 29 9 10	1 16 8 4 5	- 5 3 - 1	
3 2 1 1 -	6 3 2 2	10 4 4 1 3	18 5 9 4 6	25 6 13 5	40 20 12 8 5	61 22 14 7 17	87 29 37 15 18	106 39 46 24 25	113 41 43 30 25	94 44 48 21 22	65 34 30 20 18	25 21 10 6 5	11 12 1 1	1 1 -	-
1 1 2 9 -	1 2 2 19 3	4 3 4 31 3	7 7 6 31 7	15 13 9 70 13	25 14 10 91 22	40 14 11 131 21	42 33 12 195 22	37 42 28 257 26	39 23 31 251 44	44 32 25 193 30	44 19 22 110 24	16 11 9 38 4	3 2 2 7 1	- - - 1	- - 1 -
2 - - - -	3 1 4	25 5 3 6 3	32 6 4 8 2	34 7 11 8 3	56 18 5 26 7	81 20 14 33 15	98 47 18 30 10	110 30 23 45 15	125 46 28 45 22	116 38 24 47 18	98 28 15 31 10	47 10 7 11 3	13 2 - 1	4 - 1 -	-
2 3 2 4 2	6 2 2 10	7 6 6 11 4	9 7 9 19 3	10 7 18 27 14	8 13 28 40 15	10 10 37 73 25	31 20 36 61 20	35 24 63 76 30	32 27 48 109 35	30 19 45 79 29	22 7 23 45 27	6 4 13 25 10	1 3 6 2	- - - 1	- - 1
4 1 2 5 3	6 4 1 -	10 7 2 10 3	32 4 4 14 2	53 13 7 31 8	52 10 11 23 4	102 10 16 31 11	137 13 16 59 16	140 18 22 60 22	149 19 38 67 21	124 23 35 58 13	74 11 22 29 13	40 4 11 15 13	14 1 1 1 1	3 - - -	-
5 1 2 - 4	6 1 4 1 12	8 6 4 3 24	12 17 5 5 38	37 9 5 6 57	43 16 6 13 75	36 7 11 6 116	75 25 14 11 137	86 23 16 17 160	63 18 27 21 158	78 22 13 11 134	36 11 14 12 75	19 4 5 2 44	9 2 - 1 2	3 - - - 3	-

Table 2				Aı	LOCATE	DEAT	es, by S	EX AND	AGE,1	N EACE	Count	TT2 AND
Municipalities	All ages.	Under 5 years.	Under 1 year.	l year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
South Hadley Southbridge	201 2,019 160 137	8 12 86 7 12	8 11 75 7 11	- - 4 -	- 3 - 1	1 -	- 1 3 - -	1 1 5 1	1 4 -	2 5 -	1 2 13 - 1	7 - 1
Swampscott TAUNTON Tewksbury Wakefield	146 445 82 234 128	5 21 11 12 6	20 10 12 4	-	1 1 - - 1	- - - 1	1 -	- 1 - -	- 2 - 1	2 1 - -	1 1 1	2 2 2 2 1
Waltham	545 413 173 245 245	30 19 14 11 10	28 19 13 9	1 1 - -	1	- - 2	- - - -	2 2 - 1 1	1 1 1 -	- 1 - 1	5 3 - 1 2	4 2 - - 2
Westfield	275 433 112 230 240	15 35 9 7 5	14 31 9 6 5	1 2 - -	-	2	- - 1	1 1 1 -	1	- 4 1 1	2 1 4 1 1	1 3 1 2
Woburn	304 2,392	23 87	22 82		- 1	1 1		1 9	2 9	3 10	- 8	13

¹ Age at last birthday.

² Cities printed in small capitals.

 $P,D,\ 1$.

IN MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1963.

N MUNICIPALITIES HAVING OVER 10,000 INHABITANTS. 1903.															
30 to 34	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age un- known.
1 16 2 -	- 1 23 1 1	3 5 37 1 3	2 6 61 3 5	4 12 92 8 5	3 7 121 17 12	13 23 164 16 11	16 21 277 16 23	15 30 292 14 12	15 24 309 28 22	19 28 249 20 13	10 17 157 12 12	3 5 78 11 4	18 2 18 2	- 5 1	-
3 - 1 1	2 5 2 2 3	2 4 1 7	6 10 - 4 6	9 26 5 9	11 27 8 13 12	12 33 8 18 10	15 49 9 22 16	19 60 11 35 22	22 65 8 31 8	21 63 11 42 11	14 50 4 19 8	4 19 2 14 5	2 2 - 1 1	1 - -	-
3 2 - 1	5 1 2 1 3	9 10 3 3 6	23 18 10 6 7	27 16 8 14 15	39 17 11 18 18	46 47 13 22 22	54 48 17 21 35	59 60 34 36 25	88 56 17 25 29	70 54 19 35 28	44 33 15 28 26	31 20 7 16 12	5 3 2 5 2	- - 1	=======================================
4 3 - 1 3	3 5 1 2	4 10 4 4 3	12 16 5 6 7	26 12 3 7 14	19 43 8 16 15	18 25 12 19 16	30 48 12 19 29	35 67 14 35 40	43 55 15 33 35	30 38 8 38 38	21 38 10 27 26	8 17 3 7 13	3 10 1 5 2	- 1 - -	-
5 5	4 29	6 45	13 77	15 105	22 136	15 194	29 300	41 384	39 348	40 298	25 214	15 95	5 23	1 3	-

Table 6			ALLOCA	TED DEA	тна вт	Sex, A	JE, AND	Marital	Conditi	non: 19	63.			
				Mai	LES.					Females.				
AGE AT DEATH.	Both Sexes.	Total.	Single.	Married.	Widowed.	Divorced.	Unknown.	Total.	Single.	Married.	Widowed.	Divorced.	Unknown.	
The State 15 Years and Over. 15 to 19 years 20 to 29 years 30 to 39 years 40 to 49 years 50 to 59 years 60 to 69 years 70 to 79 years 80 years and over. Boston 15 Years and	55,489 276 549 1,023 2,999 6,296 11,867 16,768 15,711	29,115 178 369 635 1,838 4,084 7,243 8,748 6,020	3,956 172 207 161 299 641 957 946 573	17,512 6 145 425 1,350 3,002 5,156 5,232 2,196	6,547 - 1 4 41 177 837 2,318 3,169	1,012 - 9 42 142 252 275 226 66	88 - 7 3 6 12 118 26 16	26,374 98 180 388 1,161 2,212 4,624 8,020 9,691	4,040 90 71 68 150 327 613 1,122 1,599	7,890 8 103 276 838 1,384 2,191 2,216 874	13,785 - 1 8 90 392 1,660 4,544 7,090	612 - 4 35 80 102 153 126 112	47 -1 1 3 7 7 12 16	
Over. 16 to 19 years 20 to 29 years 30 to 39 years 40 to 49 years 50 to 59 years 60 to 69 years 70 to 79 years 80 years and over.	8,688 38 84 179 485 1,084 2,005 2,602 2,211	4,689 25 50 112 296 718 1,253 1,388 847	1,000 25 23 45 74 178 264 268 123	2,384 - 23 555 168 432 752 687 267	1,032 - - - 8 36 167 382 439	298 - 3 11 45 67 66 45 11	25 - 1 1 1 5 4 6	3,999 13 34 67 189 366 752 1,214 1,364	853 12 12 13 35 91 146 248 296	1,003 1 21 43 114 176 294 262 92	2,021 - 1 23 74 287 673 962	114 - 10 17 22 23 29 13	8 - - - 3 2 2 1	

Table 9 DEATHS		ATHS.	Live	Віктне.		s Under Year.	DEATHS UNDER 1 MONTH. 2		
YEARS.	Number.1	Per 1,000 population.	Number.	Per 1,000 population.	Number.1	Per 1,000 live births.1	Number.1	Per 1,000 live births.1	
1939	50,292 50,698 50,456 50,456 50,523 54,411 51,454 50,763 51,289 51,583 52,315 50,442 50,359 51,880 51,880 51,880 51,253 52,757 54,658 54,792 54,655 56,560	11.3 11.7 11.7 11.7 12.5 11.8 11.3 11.2 10.8 10.7 11.2 10.9 10.8 10.6 11.0 10.8	62,575 65,369 70,228 83,371 85,743 78,140 76,455 96,903 106,690 98,933 96,041 95,619 99,851 103,936 104,232 107,086 109,610 111,407 115,065 114,090 114,018	14.1 15.1 16.2 19.2 19.8 18.0 21.3 23.3 20.6 20.3 21.1 21.8 21.7 22.1 22.6 22.8 23.2 22.9	2,338 2,450 2,480 2,651 2,939 2,582 2,433 2,996 3,021 2,614 2,341 2,472 2,472 2,345 2,490 2,438 2,503 2,611 2,536 2,611 2,492	37.4 37.5 35.3 31.8 34.3 33.0 31.8 30.9 28.3 24.4 23.8 22.5 23.3 22.5 23.2 22.5 22.9	1,605 1,655 1,677 1,917 1,926 1,754 1,751 2,222 2,201 1,986 1,750 1,710 1,918 1,918 1,917 1,960 2,074 1,984 1,884 1,893	26 24 23 22 22 22 22 23 21 20 19 18 17 19 18 18 18 18 18 18	
1961 1962 1963	55,704 57,798 58,606	10.7 11.0 11.1	114,763 112,342 111,217	22.0 21.4 21.0	2,478 2,491 2,436	21.6 22.2 21.9	1,940 1,886 1,839	17 16 16	

Allocated.
Under 4 weeks since 1949.

	Table 10		DEATHS (EX	
Detailed Int. List	CAUSE OF DEATH.	TO THE DE	of Causes, Tailed Inte T, by Sex: 1	RNATIONAL
No.		Total	Males	Females
	All Causes.	58,606	30,978	27,628
I. 001-008 001	INFECTIVE AND PARASITIC DISEASES Tuberculosis of the respiratory system Respiratory tuberculosis with mention of occupational	238	187	51
002 003.1 008	disease of lung Pulmonary tuberculosis Pleurisy with effusion without mention of cause Tuberculosis, unspecified site	221 8 7	179 2 4	42 6 3
010-019 010 011	Tuberculosis, other forms Tuberculosis of meninges and central nervous system Tuberculosis of intestines, peritoneum and mesenteric	22 2	9	13 2
012.0 015 016 017 019.2	glands Active or unspecified tuberculosis of vertebral column Tuberculosis of lymphatic system Tuberculosis of genito-urinary system Tuberculosis of afternal glands Other forms of disseminated tuberculosis	3 - 6 1 10	- 2 - 2 - 5	1 4 1 5
020-029 022 023 024 025 026 029	Syphilis and its sequelae . Aneurysm of aorta . Other cardiovascular syphilis . Tabes dorsalis . General paralysis of insane . Other syphilis of central nervous system . Syphilis, unqualified .	64 54 7 1 2	47 39 6 - 2	17 15 1 1 -
030-039	Gonococcal infection and other venereal diseases .	_	-	-
040-049 042,0	Infectious diseases commonly arising in intestinal tract Other Salmonella infections, without mention of food	3	2 2	1
050-064 051 053 .0 .1 .2 .3	as vehicle of infection Other bacterial diseases Streptococcal sore throat Septicemia and pyemia Streptococcus Staphylococcus Pneumococcus Other specified organism	104 2 77 1 12 1	59 -44 1 7 -	45 2 33 - 5 1
$\begin{array}{c} .4 \\ 055 \\ 056 \\ 057 \\ 057 \\ .0 \\ .1 \\ .3 \\ 061 \\ 063 \\ \end{array}$	Organism unspecified Diphthera Whooping Cough Without mention of pneumonia Meningococcal infections Meningococcal meningitis Acute and unspecified meningococcemia. Other forms of meningococcal infection Tetanus Gas gangrene	62 1 1 1 19 10 7 2 1 3	35 1 1 12 7 4 1 1	1 - 7 3 3 1 - 2
070-074	Spirochetal diseases, except syphilis	-	-	-
080-096 081 082 .1 .3 086 087 088 089	Diseases attributable to viruses Late effects of acute poliomyelitis Acute infectious encephalitis Lymphocytic choriomeningitis Other and unspecified infectious encephalitis German Measles Chickenpox Herpes zoster Mumps	57 1 7 3 4 1 3	26 -3 -3 	31 1 4 3 1 1 1
092 096.9	Infectious hepatitis Other diseases attributable to viruses	26 17	11 10	15 7
100-108	Typhus and other rickettsial diseases	-	-	-
110–117	Malaria	-	-	-
120-138 122.1 134.5 138 .0	Other infective and parasitic diseases Toxoplasmosis Other fungus infections Other infective and parasitic diseases Sarcoid of Boeck	6 2 1 3 3	3 - 1 2 2	3 2 - 1 1
II.	NEOPLASMS	-	-	-
140–148 140 .0 .1	Malignant neoplasm of buccal cavity and pharynx Malignant neoplasm of lip Lip unspecified Lower lip .	277 8 2 6	216 8 2 6	61

Detailed Int. List	Table 10 CAUSE OF DEATH.	STILLBIRT	HS) FROM EA	According ENATIONAL
No.		Total	Males	Females
.0 .7 .8 .9	Malignant neoplasm of tongue Base of tongue Other specified parts of tongue Multiple parts of tongue Part unspecified Malignant neoplasm of salivary gland	77 2 1 1 73 25	60 1 1 - 58 13	17 1 - 1 15 12
.0 .7 .9 143 144	Parotid gland Other salivary gland Gland unspecified Malignant neoplasm of floor of mouth Malignant neoplasm of other parts of mouth and	16 7 2 23	10 2 1 17	6 5 1 6
$^{145}_{.7}$	mouth unspecified Malignant neoplasm of oral mesopharynx . Tonsil (excluding pillars) Other specified parts of mesopharynx Malignant neoplasm of nasal mesopharynx	39 19 18 1 10	30 15 14 1 8	9 4 4 - 2
147 148 150- 59	Malignant neoplasm of hypopharynx Malignant neoplasm of pharynx, unspecified Malignant neoplasm of digestive organs and peritoneum	25 51 3,509	24 41 1,747	1 10 1,762
150 151 152	Malignant neoplasm of esophagus Malignant neoplasm of stomach Malignant neoplasm of small intestine, including duodenum	199 697	160 399	1,762 39 298
.0 .7 .8 .9	Duodenum Other specified parts of small intestine Multiple parts of small intestines Part unspecified	8 6 1 8	5 4 - 2	3 2 1 6
.0 .1	Malignant heoplasm of large intestine, except rectum Cecum, appendix, and ascending colon Transverse colon, including hepatic and splenic flexures Descending colon	1,263 178 57 45	496 75 16 24	767 103 41
.3 .7 .8	Sigmoid colon Sigmoid colon Multiple parts of large intestine Large intestine (including colon), part unspecified Intestinal tract, part unspecified	260 1 637 85	102 252 27	21 158 1 385 58
154 155 .0	Malignant neoplasm of rectum. Malignant neoplasm of biliary passages and of liver (primary) Liver	416 192 46	207 84 35	209 108 11
.1 .8	Gallbladder and extrahepatic gall ducts, including ampulla of Vater Multiple sites Malignant neoplasm of liver (secondary and unspecified)	145 1 145	49 76	96 1 69
.11 .2 157 158 159	Unspecified Secondary Malignant neoplasm of pancreas Malignant neoplasm of peritoneum Malignant neoplasm of unspecified digestive organs	118 27 539 12 23	59 17 295 6 13	59 10 244 6 10
160–165 160	Malignant neoplasm of respiratory system Malignant neoplasm of nose, nasal cavities, middle ear and accessory sinuses	1,531 20	1,274 13	257 7
.0 .2 .7 .9	Nose (internal) and nasal cavities Maxillary sinus Other specified sinus (accessory) Site unspecified	3 13 1 3 97	2 9 1 1 85	1 4 - 2
162 .0	Malignant neoplasm of larynx . Malignant neoplasm of bronchus and trachea, and of lung (primary). Trachea Bronchus and lung	375 3 372	335 3 332	12 40 - 40
163 164 165	Malignant neoplasm of lung and bronchus, unspecified as to whether primary or secondary Malignant neoplasm of mediastinum Malignant neoplasm of thoracic organs (secondary)	1,008 8 23	820 8 13	188
170–181	Malignant neoplasm of breast and genito-urinary or-	2,648	828	1,820
170 171 172 173	Malignant neoplasm of breast Malignant neoplasm of cervix uteri Malignant neoplasm of corpus uteri Malignant neoplasm of other parts of uterus, includ-	942 209 37	8 - -	934 209 37
174 175	ing chorionepithelioma Malignant neoplasm of uterus, unspecified Malignant neoplasm of ovary, Fallopian tube and	138	-	138^{2}
.0 .1	broad ligament Ovary Fallopian tube and broad ligament Malignant neoplasm of other and unspecified female	281 277 4	-	281 277 4
10 11	genital organs	38		38

¹ Special subdivision used in the Division of Vital Statistics.

Detailed Int. List	Table 10 CAUSE OF DEATH.	STILLBIRTS AND CLASS TO THE DE	18) FROM EA	ACCORDING
No.		Total	Males	Females
$\begin{array}{c} .0\\ .1\\ .7\\ 177\\ 178 \end{array}$	Vulva Vagina Other specified sites Malignant neoplasm of prostate Malignant neoplasm of testis	24 13 1 486 11	- - 486 11	24 13 1 -
179 .0	Malignant neoplasm of other and unspecified male genital organs . Penis Malignant neoplasm of kidney	10 10	10 10	
180 181	Malignant neoplasm of bladder and other urinary or-	208	132	76 105
.0 .7	gans	282	178	104
190–199 190 .3	Malignant neoplasm of other and unspecified sites Malignant melanoma of skin Other and unspecified parts of face Scalp and neck Trunk Upper limb Lower limb Site unspecified Other malignant neoplasm of skin Lips	925 76 4 1	468 40 3 1	457 36 1
.5 .6 .7	Trunk	4 2 8 57	2 2 1 31	2 - 7 26
191 .0 .2	Site unspecined Other malignant neoplasm of skin Lips Ear and external auricular canal Other and unspecified parts of face	42 1 1	19 1 1	23
.2 .3 .4 .5	Other and unspecified parts of face	9 7 4	5	9 2 3 2
.7 192	Scalp and neck Trunk Upper limb Lower limb Site unspecified Malignant neoplasm of eye	2 3 15 4	2 9 2	1 6 2
193	evetem	218 150 2	125 92 2	93 58
.1 .2 .3 .4	Brain Spinal cord Meninges Peripheral nerves Sympathetic nervous system	1 1 11	$\frac{1}{3}$	1 8
.9 194 195	Site unspecified Malignant neoplasm of thyroid gland Malignant neoplasm of other endocrine glands Suprarenal gland Through	53 32 10 8	27 9 8 6	26 23 2 2
.2 .3 196 .0	Thymus Pituitary gland and craniopharyngeal duct Malignant neoplasm of bone Bones of the skull and face	1 1 66 10	$\begin{array}{c} 1 \\ 1 \\ 34 \\ 7 \end{array}$	32
.1 .2 .4 .6	Lower jaw bone . Vertebral column (excluding sacrum and coccyx) . Long bones of upper limb, and scapula . Pelvic bones, sacrum, coccyx .	10 15 2 4	5 6 2	3 5 9 - 4
.7 .8 .9	Lower limb, long bones Lower limb, short bones Multiple sites and site unspecified	$\frac{4}{1}$	1 13	3 1 7
197 .1 .3 .9	Malignant neoplasm of connective tissue	30 11 7 12	15 4 4 7	15 7 3 5
198 .0	Secondary and unspecified malignant neoplasm of lymph nodes	4 2 2	3 2 1	$\frac{1}{1}$
199 .11	Site unspecified Malignant neoplasm of other and unspecified sites Malignant neoplasm of other specified sites not specified as secondary	443 82	213 41	230
.2 200–205	specified as secondary Malignant neoplasm with primary site not indicated Neoplasm of lymphatic and hematopoietic tissues	361 826	172 435	189 391
200 .0 .1 .2	Lymphosarcoma and reticulosarcoma Reticulum cell sarcoma Lymphosarcoma Other primary malignant neoplasms of lymphoid	173 55 78	87 23 44	86 32 34
201 202 .0	tissue Hodgkin's disease Other forms of lymphoma (reticulosis) Giant follicular lymphoma (Brill-Symmer's disease)	40 124 44 2	20 75 25 2	20 49 19
203 204 .0	Other: Multiple myeloma (plasmocytoma) Leukemia and aleukemia Lymphatic leukemia	42 86 399 85	23 37 211 47	19 49 188 38
	Myeloid leukemia	72	38	34

¹ Special subdivision used in the Division of Vital Statistics.

Detailed Int. List	Table 10 Cause of Death.	STILLBIRT AND CLASS TO THE DE	DEATHS (E. 18) FROM E. OF CAUSES, ETAILED INTE	ACCORDING
No.		Total	Males	Females
.2 .3 .4	Monocytic leukemia	21 169 52	10 90 26	11 79 26
210-229 210 211 212 214 215 216 219 223	Benign neoplasm Benign neoplasm of buccalcavity and pharynx Benign neoplasm of other parts of digestive system Benign neoplasm of respiratory system Uterine fibromyoma Other benign neoplasm of uterus Benign neoplasm of ovary Benign neoplasm of kidney and other urinary organs Benign neoplasm of brain and other parts of nervous	47 1 5 5 1 1 3 2	16 -3 1 - 1	31 1 2 4 1 1 3 1
224 227	system Benign neoplasm of endocrine glands Other benign neoplasm of muscular and connective	15 4	5 1	10 3
229	tissue Benign neoplasm of unspecified organs and tissues .	8 2	4 1	4
230–239 230 231 234 236	Neoplasm of unspecified nature Neoplasm of unspecified nature of digestive organs Neoplasm of unspecified nature of respiratory organs. Neoplasm of unspecified nature of overy Neoplasm of unspecified nature of other genito-urinary	97 7 4 1	51 5 4 -	46 2 - 1
237	organs Neoplasm of unspecified nature of grain and other	70	2	2 35
238	parts of nervous system Neoplasm of unspecified nature of skin and musculo- skeletal system	1	35	1
239	Neoplasm of unspecified nature of other and unspecified organs	10	5	5
III.	Allergic, Endocrine System, Metabolic and Nutritional Diseases	-	-	_
240-245 240 241 243 245	Allergic disorders	165 1 162 1 1	104 - 102 1 1	61 1 60 -
$\begin{array}{c} 250 - 254 \\ 251 \\ 252 \\ .0 \\ 253 \\ 254 \\ 260 \end{array}$	Diseases of thyroid gland Non-toxic nodular goiter Thyrotoxicosis with or without goiter Toxic diffuse goiter Myxedema and cretinism Other diseases of thyroid gland Diabetes mellitus	18 1 4 4 9 4 928	2 - - 1 1 352	16 1 4 4 8 3 576
270-277	Diseases of other endocrine glands	22	9	13
270 271 .0 272 274 277	Disorders of pancreatic internal secretion other than diabetes mellitus Diseases of parathyroid gland	5 1 1 5 7	- - 1 5	5 1 1 4 2 1
280-289 280 286	Avitaninoses and other metabolic diseases Beriberi Other avitaminoses and nutritional deficiency states	91 1 41	42 1 20	49
.5 .7 287 288 289 .0 .1 .2 .3	Malnutrition, unqualified Other and multiple deficiency states Obesity, not specified as of endocrine origin Gout Other metabolic diseases Lipidosis (disturbance of lipid metabolism) Amyloidosis Other Muscoviscidosis	38 3 11 2 36 3 5 9	18 2 18 2 2 2 5 9	20 1 10 - 18 1 3 4 10
IV. 290–299 290 .0 .2	Diseases of the Blood and Blood-formino Organs Diseases of the blood and blood-forming organs Pernicious and other hyperchromic anemias Pernicious anemia Other hyperchromic anemias	152 33 28 5	- 66 9 6 3	86 24 22 2
$\begin{smallmatrix} 291 \\ 292 \\ .0 \\ .1 \end{smallmatrix}$	Iron deficiency anemias (hypochromic anemias) Other anemias of specified type Familial acholuric jaundice Acute hemolytic anemia	1 33 1 2	1 15 - 1	18 1 1

	Table 10	ALLOCATED	DEATHS (E)	CLUSIVE OF
Detailed Int. List No.	CAUSE OF DEATH.	TO THE DE	es) from EA of Causes, tailed Inte t, by Sex: 1	ACH CAUSE ACCORDING ERNATIONAL 963.
No.		Total	Males	Females
.2 .3 .4 .5 293 294 295 296 297 298 .0 .1	Other hemolytic anemias Leuko-erythroblastic anemia Aplastic anemia Other specified anemias Anemia of unspecified type Polycythemia. Hemophilia Purpura and other hemorrhagic conditions Agranulocytosis Diseases of spleen Hepatolienal fibrosis Other. Other diseases of blood and blood-forming organs	1 8 19 2 34 10 17 8 8 5 3	-57 2 11 8 1 6 4 5 3 2 6	1 3 12 - 23 2 - 11 4 3 2 1
V.	MENTAL PSYCHONEUROTIC AND PERSONALITY DIS-		Ü	1
	ORDERS	-	-	-
300–309 304 305 307 309	Psychoses Senile psychosis Presenile psychosis Alcoholic psychosis Other and unspecified psychoses	25 3 2 11 9	16 2 - 10 4	9 1 2 1 5
310-318 311	Psychoneurotic disorders	1 1	1 1	
320-326 322 .0 .1 .2 323 325 .4 .5	Disorders of character, behavior and intelligence Alcoholism Acute Chronic Unspecified Other drug addiction Mental deficiency Mongolism Other and unspecified types	83 69 35 15 19 4 10 6 4	64 54 28 11 15 4 6 4 2	19 15 7 4 4 - 4 2 2
VI.	Diseases of the Nervous System and Sense Organs	_	-	-
330-334 330 331 332 334	Vascular lesions affecting central nervous system Subarachnoid hemorrhage Cerebral hemorrhage Cerebral embolism and thrombosis Other and ill-defined vascular lesions affecting central nervous system	6,074 225 3,194 2,167 488	2,557 104 1,338 914	3,517 121 1,856 1,253
340–345 340 .0 .1 .2 .3	Inflammatory diseases of central nervous system Meningitis, except meningococcal and tuberculous Hemophilus influenzae Pneumococcus Due to other specified organism Unspecified cause Phlebitis and thrombophlebitis of intracranial venous sinuses	180 89 12 20 6 51	97 51 8 11 4 28	83 38 4 9 2 23
342 343	Intracranial and intraspinal abscess Encephalitis, myelitis and encephalomyelitis (except acute infectious)	10 14	5 9	5 5
344 345	Late effects of intracranial abscess or pyogenic infection Multiple sclerosis	- 8 57	5 25	3 32
350-357 350 351 352 353	Other diseases of central nervous system Paralysis agitans Cerebral spastic infantile paralysis Other cerebral paralysis Epilepsy Grand mal	298 136 7 12 64 13	157 65 5 9 37 5	141 71 2 3 27 8
355 356 .0 .1 .2 .3	Other and unspecified Other and unspecified Other diseases of brain Motor neurone disease and muscular atrophy Progressive muscular atrophy Amyotrophic lateral sclerosis Spinal type of muscular atrophy Other and unspecified manifestations Other diseases of spinal cord	42 27 49 7 40 1 1	27 12 27 3 23 1 -	15 15 22 4 17 - 1
360-369 364 367 368 370-379 379	Diseases of nerves and peripheral ganglia Polyneuritis and polyradiculitis Other diseases of cranial nerves Other diseases of nerves except autonomic . Inflammatory diseases of eye Other inflammatory diseases of eye	7 5 1 1 1	1 1 - 1 1	6 4 1 1 - -

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Detailed Int. List	Table 10 CAUSE OF DEATH.	STILLBIRT AND CLASS TO THE DE	DEATHS (E: HS) FROM E. OF CAUSES, TAILED INTE	ACCORDING ERNATIONAL
No.		Total	Males	Females
380-389	Other discases and conditions of eye	-	_	-
390–398 391 .2 393 .1 .2	Diseases of ear and mastoid process . Otitis media without mention of mastoiditis Unspecified. Mastoiditis without mention of otitis media Chronic Unspecified. Meniere's disease	6 3 3 2 1 1 1	5 2 2 2 1 1 1	1 1 1 - -
VII.	DISEASES OF THE CIRCULATORY SYSTEM	-	_	_
400-402 401 .0 .1	Rheumatic fever Rheumatic fever with heart involvement Active rheumatic pericarditis Active rheumatic endocarditis Active rheumatic fever with other and multiple types of heart involvement	11 11 6 2	8 8 4 1	3 3 2 1
410-416 410 411 412 413 414 415 416	Chronic rheumatic heart disease Diseases of mitral valve Diseases of acrtic valve (rheumatic) Diseases of tricuspid valve Diseases of pulmonary valve (rheumatic) Other endocarditis (rheumatic) Other myocarditis Other heart disease (rheumatic)	633 212 77 1 1 20 4 318	266 79 42 1 10 1 133	367 133 35 1 10 3 185
420–422 420	Arteriosclerotic and degenerative heart disease . Arteriosclerotic heart disease, including coronary dis-	21,930	12,346	9,584
$\begin{array}{c} .0 \\ .1 \\ .2 \\ 421 \\ .0 \\ .1 \\ .3 \\ .4 \\ 422 \\ .0 \\ .1 \\ .2 \\ \end{array}$	ease Arteriosclerotic heart disease so described Heart disease specified as involving coronary arteries Angina pectoris without mention of coronary disease Chronic endocarditis (nonrheumatic) Of mitral valve, specified as nonrheumatic Of aortic valve (nonrheumatic) Of pulmonary valve (nonrheumatic) Other and ill-defined (nonrheumatic) Other myocardial degeneration. Fatty degeneration With arteriosclerosis Other.	20,742 8,779 11,950 13 155 4 94 4 53 1,033 2 767 264	11,812 4,139 7,668 5 88 2 54 3 29 446 1 311 134	8,930 4,640 4,282 8 67 2 40 1 24 587 1 456 130
430-434 430 .0 .1 431 432 433 .0 .1 .1 .2 .3 .3	Other diseases of heart Acute and subacute endocarditis Acute and subacute bacterial endocarditis Other acute endocarditis Acute myocarditis (nonrheumatic) Acute pericarditis (nonrheumatic) Functional disease of heart Heart block Other disorders of heart rhythm Other and unspecified diseases of heart Kyphoscoliotic heart disease Congestive heart failure Left ventricular failure Other disease of heart Unspecified disease of heart	773 30 27 3 31 31 59 58 592 12 13 287 12 19	399 17 14 3 13 2 54 32 22 312 22 312 5 138 6 10 153	374 13 13 13 - 18 63 27 36 280 8 149 6 9
440-447 440 441 442	Hypertensive disease Essential benign hypertension with heart disease Essential malignant hypertension with heart disease Hypertensive heart disease with arteriolar nephro-	2,032 1 6	785 1 1	1,247
443 444 445	Other and unspecified hypertensive heart disease Essential benign hypertension without mention of heart Essential malignant hypertension without mention of	190 1,418 100	78 510 28	908 72
446	heart Hypertension with arteriolar nephrosclerosis without		15	15
447	mention of heart Other hypertensive disease without mention of heart.	278	151 1	127 8
450-456 450 .0 .1	Diseases of arteries . General arteriosclerosis Without mention of gangrene With gangrene	1,566 1,208 1,125 83	732 500 464 36	834 708 661 47
451	Aortic aneurysm (nonsyphilitic), and dissecting aneurysm	285	194	91
452 453	Other aneurysm, except of heart and aorta Peripheral vascular disease	25 4	12	13

	Table 10	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE		
Detailed Int. List	CAUSE OF DEATH.	and Class of Causes, According to the Detailed Internation List, by Sex: 1963.		RNATIONAL
No.		Total	Males	Females
.1	Thrombo-angiitis obliterans	3	3	-
454	Other	18	10	- 8 6
$\frac{455}{456}$	Thrombo-angiitis obliterans . Other	10 16	8	8
460-468	Diseases of veins and other diseases of circulatory system	502	234	268
460 462	Varicose veins of lower extremities	4 4	1 4	3
.1 463	Varicose veins of esophagus	4 64	$\frac{4}{22}$	42
464 465	Phlebitis and thrombophlebitis of other sites	82 258	37 125	45 133
466 467	Certain diseases of lymph nodes and lymph channels .	65 24	33 12	32 12
.0	Hypotension Diseases of capillaries	6 3	3	3 - 9
468	Certain diseases of lymph nodes and lymph channels.	15 1	6 -	1
VIII.	DISEASES OF THE RESPIRATORY SYSTEMS	-	-	-
470-475 470	Acute upper respiratory infections	25 1	13	12 1
472	Acute upper respiratory infections Acute nasopharyngitis (common cold) Acute pharyngitis Other. Acute tonsilitis Acute laryngitis and tracheitis	1 1	1 1	=
$\frac{473}{474}$	Acute tonsilitis Acute laryngitis and tracheitis	8	2 4	4
475	Acute upper respiratory infection of multiple or un- specified sites	13	6	7
480-483 480	Influenza Influenza with pneumonia	70 57	32 25	38 32
481	Influenza with other respiratory manifestations, and influenza, unqualified	13	7	6
490-493		2,753	1,392	1,361
$ \begin{array}{r} 490 \\ 491 \\ 492 \end{array} $	Pneumonia Lobar pneumonia Bronchopneumonia Primary atypical pneumonia Pneumonia, other and unspecified	337 1,715 272	187 840 149	150 875 123
493	Pneumonia, other and unspecified	429	216	213
500-502 500	Bronchitis Acute bronchitis Bronchitis, unqualified Chronic bronchitis Bronchitis with emphysema Other.	220 42	169 23	51 19
501 502	Bronchitis, unqualified	18 160	12 134	6 26
.0 .1	Other	133 27	111 23	22 4
510-527 510	Other diseases of respiratory system Hypertrophy of tonsils and adenoids With tonsillectomy or adenoidectomy	811	582	229 1
513	With tonsillectomy or adenoidectomy	1 2	_	1 2
517 518	Chronic sinusitis	8 6	$\frac{6}{1}$	2 5
519 .0	Pleurisy	6	3 - 3	3 1 2
520.2	Other specified forms of effusion, except tuberculous. Spontaneous pneumothorax	5	_	1
521 522	Abscess of lung Pulmonary congestion and hypostasis	21 14 <u>1</u>	14 68	7 73
523 .0 .2	Pneumoconiosis due to silica and silicates (occupational) Silicosis	5 3 2	5 3 2	=
524	Abestosis Other specified pneumoconiosis and pulmonary fibrosis of occupational origin	3	_	3
525 526	Other chronic interstitial pneumonia. Bronchiectasis	82 77	49 57	33 20
527	Other diseases of lung and pleural cavity Pulmonary collapse (1 year and over)	458 9	379 4	79 5
.1	Emphysema without mention of bronchitis Other	354 95	310 65	44 30
IX.	Diseases of the Digestive System	-	-	-
530-539 531	Diseases of buccal cavity and esophagus Abscesses of supporting structures of teeth	32 1	21	11
537	Other and unspecified	1 1	1 -	1
538	Other diseases of buccal cavity	1	1	

20				1.1.1.	
Detailed Int. List No.	STILLBIRTHS) AAND CLASS OF Detailed CAUSE OF DEATH. TO THE DETAIL			DEATHS (EXCLUSIVE OF S) FROM EACH CAUSES, ACCORDING ALLED INTERNATIONAL BY SEX: 1963.	
No.		Total	Males	Females	
539 .0 .1	Diseases of esophagus	29 1 28	19 19	10 1 9	
540-545 540 .0 .1 541	Diseases of stomach and duodenum Ulcer of stomach Without mention of perforation With perforation Ulcer of duodenum Without mention of perforation	509 203 145 58 254 153	344 131 95 36 180 111	165 72 50 22 74 42	
542	With perforation	101	$\frac{69}{1}$	2	
.0 543 544	Without mention of perforation	3 16 1	1 10 1	32 2 2 6 -	
545	Disorders of gastric motility Other diseases of stomach and duodenum	32	$\frac{1}{21}$	11	
550-553 550 .0 .1	Appendicitis	39 38 4 34	$\begin{array}{c} 27 \\ 27 \\ 2 \\ 2 \\ 25 \end{array}$	12 11 2 9	
551	With peritonitis	1	_	1	
560-561 560	Hernia of abdominal cavity without mention of obstruction	111 56	57 30	54 26	
.0 .1 .2 .3 .4	Inguinal Femoral Umbilical Ventral (incisional) Other specified sites	8 1 6 3 30	8 - 1 1 17 3	1 5 2 13 5	
.5 561 .0 .1 .2 .3 .4	Unspecified site Hernia of abdominal cavity with obstruction Inguinal Femoral Umbilical Ventral (incisional) Other specified site Unspecified site	8 55 11 5 12 8 14	27 9 1 2 3 4 8	28 2 4 3 9 4 6	
570–578 570 .1 .2 .3 .4	Other diseases of intestines and peritoneum Intestinal obstruction without mention of hernia Paralytic ileus Mesenteric infarction Volvulus Impaction of intestine Other.	629 225 9 97 20 3 96	300 103 5 44 11 1 42	329 122 4 53 9 2 54	
571	Gastroenteritis and colitis, except ulceratives, ages 4 weeks and over	62	31	31	
$572\overset{.0}{.1}$	Ages between 4 weeks and 2 years Ages 2 years and over	21 41 137	11 20 66	10 21 71	
$.0 \\ .1 \\ .2$	Regional enteritis Diverticulitis Ulcerative colitis Other.	7 96 30 4	3 47 13 3	49 17 1	
575 576 577 578	Other Abseess of anal and rectal regions Peritonitis Peritoneal adhesion Other diseases of intestines and peritoneum	1 35 5 164	1 18 4 77	17 17 1 87	
580-587 580 581	Diseases of liver, gall bladder and pancreas Acute and subacute yellow atrophy of liver Cirrhosis of liver Without mention of alcoholism	1,191 11 843 610	711 8 535 378	480 3 308 232	
582 583 584 585 586 587 .0	With alcoholism . Suppurative hepatitis and liver abscess Other diseases of liver Cholelithiasis Cholecystitis without mention of calculi . Other diseases of gall bladder and biliary ducts . Diseases of pancreas . Acute pancreatitis . Chronic pancreatitis . Other diseases of pancreas	233 5 40 65 66 47 114 107 3 4	157 2 16 28 28 25 69 65 3	76 3 24 37 38 22 45 42 - 3	
X.	DISEASES OF THE GENITO-URINARY SYSTEM				
590-594 590 591	Nephritis and nephrosis	296 11 16	148 3 10	148 8 6	

Datollad	Table 10 CAUSE OF DEATH.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL		
Detailed Int. List No.	CAUSE OF DEATH.		Males	
		l Iotai l	Males	remates
592 593 594	Chronic nephritis	194 69 7	100 32 4	94 37 3
600-609 600 .0	Other diseases of urinary system Infections of kidney Pyelitis, pyelocystitis and pyelonephritis Abscess of kidney and perirenal tissue Other.	457 352 346 2 4	205 144 140 1 3	252 208 206 1
601 602 603 604	Hydronephrosis Calculi of kidney and ureter Other diseases of kidney and ureter Calculi of other parts of urinary system	8 15 20 1	7 5 15	1 10 5 1
605 606 608 609	Cystitis Other diseases of bladder Stricture of urethra Other diseases of urethra	19 11 4 27	10 8 4 12	9 3
610–617 610 611	Diseases of male genital organs	95 91 3 1	95 91 3 1	-
617 620–626	Other diseases of male genital organs Diseases of breast, ovary, Fallopian tube and para-	1	1	
624 625 626	metrium Salpingitis and oophoritis, unqualified Other diseases of ovary and Fallopian tube Diseases of parametrium and pelvic peritoneum (female)	10 1 1 8		10 1 1 8
630–637 630	Diseases of uterus and other female genital organs . Infective disease of uterus, yagina and vulva	10 2	-	10 2 2
$632 \\ 633$	Other infective diseases of uterus	2 1 6	-	1 6
XI.	Deliveries and Complications of Pregnancy, Childbirth and the Puerperium	-	-	-
640-649 642	Complications of pregnancy Toxemias of pregnancy Other Anaemia of pregnancy	6 2 2		$\frac{6}{2}$
646 648 .2	Other: Anaemia of pregnancy Other complications arising from pregnancy Placental abnormalities not classified elsewhere	1 3 2		1 3 2
650-652 651	Other	1 4 4		1 4 4
.2	Induced for other reasons	1 4	-	1 4
670–678 672 677	Delivery with specified complication Delivery complicated by other postpartum hemorrhage Delivery with other trauma Complications of the puerperium	1 3 6	-	1 3 6
680–689 681 684	Sepsis of childbirth	1 3	_	1 3
686 688 .3	Other forms of puerperal toxacmia Other and unspecified complications of the puerperium Other.	1 1 1	-	1 1 1
XII.	DISEASES OF THE SKIN AND CELLULAR TISSUE	-	-	-
690–698 690	Infections of skin and subcutaneous tissue. Boil and carbuncle.	16 2 2	4 -	12 2 2
692	Other cellulitis and abscess without mention of lymphangitis. Of head and neck	12 1	3 -	9
.0 .2 .4 .5	Of other and multiple sites	1 6 5 3	1	1 5 1
693 698	Of other, multiple and unspecified sites Other cellulitis and abscess with lymphangitis . Other local infections of skin and subcutaneous tissue .	3 1 1	2 - 1	1 1 -
700-716 703	Other diseases of skin and subcutaneous tissue Other dermatitis	54	13	41
704 .1	Unqualified Pemphigus Other.	2 2 5 5	2 2	2 2 3 3 8
705	Erythema multiforme	12 2	1	8

Detailed	Table 10 Cause of Death.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL		
Int. List No.		Total	Males	963. Females
.4 .5 710 .0 .5 715	Lupus erythematosus Other and unqualified Other hypertrophic and atrophic conditions of skin Scleroderma and dermatomyositis Other hypertrophic and atrophic condition of skin Chronic ulcer of skin	9 1 14 11 3 21	2 1 3 3 - 4	7 11 8 3 17
XIII.	Diseases of the Bones and Organs of Movement .	-	_	_
720–727 720 722 .0 723 .0 .1 724 725 727	Arthritis and rheumatism, except rheumatic fever Acute arthritis due to pyogenic organisms Rheumatoid arthritis and allied conditions Rheumatoid arthritis Osteo-arthritis (arthrosis) and allied conditions Osteo-arthritis (arthrosis) Spondylitis osteo-arthritica (spondylarthrosis) Other specified forms of arthritis Arthritis, unspecified Rheumatism, unspecified	44 1 23 23 12 8 4 1 6	19 -7 -7 -7 -7 -3 -4 -4 1	25 1 16 16 5 5 - 1 2
730–738 730 .1 .2 731 732 733 735 738	Osteomyelitis and other discases of bone and joint Osteomyelitis and periostitis Chronic osteomyelitis Unspecified osteomyelitis Osteitis deformans Osteochondrosis Other diseases of bone Displacement of intervertebal disc Other diseases of joint	21 4 1 3 4 1 10 10	13 4 1 3 3 - 5 1	8 1 1 5 1
740–749 744 .0 .1 .2	Other diseases of musculoskeletal system . Other diseases of muscle, tendon and fascia Myasthenia gravis Inborn defect of muscle Other Curvature of spine .	26 24 4 18 2 2	13 13 1 11 11 1	13 11 3 17 1 1 2
XIV.	Congenital Malformations	-	_	-
750–759 750 751 752 753	Congenital malformations Monstrosity Spina bifida and meningocele Congenital hydrocephalus Other congemtal malformations of nervous system and	507 41 33 28	283 17 11 18	224 24 22 10 2
$ \begin{array}{c} .1 \\ .54 \\ .0 \\ .1 \\ .2 \\ .3 \\ .4 \\ .5 \\ .6 \\ .7 \\ .6 \\ .7 \\ .7 \\ .0 \\ .2 \\ .7 \\ .2 \\ .7 \\ .2 \\ .3 \\ .4 \\ .5 \\ .6 \\ .7 \\ .7 \\ .7 \\ .7 \\ .7 \\ .7 \\ .7 \\ .7$	sense organs Other Congenital malformations of circulatory system Tetralogy of Fallot Patent ductus ateriosus (Botalli) Interventricular septal defect Interventricular septal defect Fibroelastosis cordis Other and unspecified malformations of heart. Coarctation of aorta Other circulatory malformations Congenital malformations of digestive system Congenital malformations of digestive system Congenital malformations of genito-urinary system Congemital malformations of genito-urinary system	265 10 8 11 7 8 192 6 23 36 1 35	153 5 3 8 4 5 109 2 17 21 1 20 20	112 55 3 3 83 83 4 6 15 - 15 17
.1 .3 758 .1 .2 .3 .6 759 .0	Polycystic disease of kidney Other. Congenital malformations of bone and joint Chondrodystrophy Congenital malformations of skull Brittle bones Other. Other and unspecified congenital malformations Of respiratory system Other and unspecified	30 7 7 7 2 1 1 3 49 8 41	15 5 4 - 1 - 3 30 5 25	15 2 3 2 - 1 19 3 16
XV. 760-769 760 .0 .5 761 .0 .5 762 .5	CERTAIN DISEASES OF EARLY INFANCY Birth injuries, asphyxia and infections of newborn Intracranial and spinal injury at birth Without mention of immaturity With immaturity Other birth injury Without mention of immaturity With immaturity Postnatal asphyxia and atelectasis Without mention of immaturity With immaturity Votantal asphyxia and atelectasis Without mention of immaturity With immaturity	669 90 46 44 96 18 78 405 114 291	400 55 30 25 59 16 43 235 71 164	269 35 16 19 37 2 35 170 43 127

Detailed	Table 10 CAUSE OF DEATH.	STILLBIRTI	DEATHS (EX HS) FROM EA OF CAUSES, TAILED INTE	CH CAUSE According
Int. List No.		Total	Males	Females
763 .0	Pneumonia of newborn	67 43	42 26	25 17
764	With immaturity Diarrhea of newborn	24	16	8
768	Without mention of immaturity	5	3 4	1 1 1
$\frac{.0}{.5}$	Without mention of immaturity With immaturity	3 2 2	$\frac{2}{2}$	-
.6	Neonatal disorders arising from maternal toxemia Attributed to maternal diabetes, with immaturity Attributed to other or unspecified maternal toxemia,	1	1	Ξ
770-776	with immaturity Other diseases peculiar to early infancy	871 58	526 28	345 30
770	Hemolytic disease of newborn (erythroblastosis) Erythroblastosis without mention of nervous affec-	44	28	22
.5	tion or immaturity Erythroblastosis, without mention of nervous affec-	14	6	8
771	tion but with immaturity	10	6 3	4
$\begin{array}{c} .0 \\ .5 \\ 772 \end{array}$	Without mention of immaturity	6	3	3 2 2
.0	Nutritional maladjustment	8 7	6 5	$\tilde{2}$
773	With immaturity Ill-defined diseases peculiar to early infancy	242	154	88
.0	Without mention of immaturity	65 177	44 110	21 67
774	Immaturity with mention of any other subsidiary condition	40	20	20
776	Immaturity, unqualified	513	312	201
XVI.	SYMPTOMS, SENILITY AND ILL-DEFINED CONDITIONS .	-	_	-
780–789 780	Symptoms referable to systems or organs. Certain symptoms referable to nervous system and special senses.	132	84	48
.0	Coma and stupor	1 5	4	1
781	Other symptoms referable to nervous system and special senses	4	4	_
782.8	Encephalopathy . Symptoms referable to cardiovascular and lymphatic	4	4	-
.4	system	102 96	68 65	34 31
783	Shock without mention of trauma	6 7	3 4	3
.0	Epistaxis	2 5	1 3	$\frac{1}{2}$
784	Symptoms referable to upper gastro-intestinal tract . Hematemesis	5 5	3 3	3 3 1 2 2 2
785	Symptoms referable to abdomen and lower gastro- intestinal system	3	1	2
.2	Jaundice	2	1	1 1
786 .1	Symptoms referable to genito-urinary system	1 1	_	1
788	Retention of urine Other general symptoms	3 2	-	1 1 3 2 1
.9	Pyrexia of unknown origin Other specified symptoms not classifiable elsewhere.	1	=	1 1
789	Abnormal urinary constituents of unspecified cause Hoematuria	1 1	-	i
790–795 790	Senility and ill-defined diseases	131 1	72	59 1
792.2	Depression	39	21	18
794 795	Senility without mention of psychosis Ill-defined and unknown causes of mortality	31 60	13 38	18 22
.0	Other ill-defined conditions	5 6	1 5	4
.3	Found dead (cause unknown)	5 7	3 6	2
.5	Other, unknown and unspecified causes	37	23	14
XVII.	Accidents, Poisonings and Violence	-	-	-
800-802 800	Railroad accidents	9 3	9 3	Ξ
802	Railroad accident involving other and unspecified person	6	6	-
810-825	Motor-vehicle traffic accidents	746	562	184

	Table 10		DEATHS (E: HS) FROM E.	
Detailed Int. List	CAUSE OF DEATH.	AND CLASS TO THE DE	OF CAUSES, TAILED INTI T, BY SEX: 1	ACCORDING
No.		Total	Males	Females
810	Motor-vehicle traffic accident involving collision with			
812	railroad train	$\frac{3}{219}$	2 165	1 54
813 814	Motor-vehicle traffic accident to rider of bicycle Motor-vehicle traffic accident to rider or passenger of motorcycle, in collision with nonmotor vehicle or	3	3	~
815	object Motor-vehicle traffic accident to rider or passenger of	8	8	_
816	motorcycle in collision with other motor vehicle. Other motor-vehicle traffic accident involving two or	10	10	_
819	more motor vehicles Motor-vehicle traffic accident involving collision with	152	98	54
820	fixed or unspecified object. Motor-vehicle traffic accident while boarding and	67	53	14
821	alighting Motor-vehicle traffic accident to rider of motorcycle	3	2	1
822	without antecedent collision Motor-vehicle traffic accident involving overturning on	12	9	3
823	highway . Motor-vehicle traffic accident involving running off	12	10	2
824	highway . Other noncollision motor-vehicle traffic accident .	169 14	136 8	33 6
825	Motor-vehicle traffic accident of unspecified nature .	74	58	16
830~835 830	Motor-vehicle nontraffic accident	11 5	9	2 1
835	Motor-vehicle nontraffic accident of other and un- specified nature	6	5	1
840–845 840	Other road-vehicle accidents	6	6 4	-
843	Accident to rider of bicycle not involving collision with motor vehicle	2	2	-
850-858	Water-transport accidents	30	29	1
850 851 857	Drowning of occupant of small boat Other water-transport injury by drowning. Other specified accidents in water transport	26 3 1	25 3 1	1 -
860–866 860	Aircraft accidents	18 5	14 3	4 2
861	Injury to occupant by accident to commercial "transport" aircraft	1	1	_
863	Injury to occupant by accident to other specified air- eraft	4	4	
866	Other and unspecified aircraft accidents	8	6	2
870–888 871	Accidental poisoning by solid and liquid substances .	28	16	12
872 874	Accidental poisoning by barbituric acid and derivatives Accidental poisoning by aspirin and salicylates Accidental poisoning by other analgesic and soporific drugs	12 3 2	6 - 2	6 3
875 878	Accidental poisoning by sulfonamides Accidental poisoning by other and unspecified drugs.	1 1	1 1	_
880 882	Accidental poisoning by alcohol	$\frac{1}{2}$	2	- 1
883	Accidental poisoning by industrial solvents Accidental poisoning by corrosive aromatics, acids and	1	1	1
885 886	caustic alkalis . Accidental poisoning by lead and its compounds	$\stackrel{1}{2}$	1	1
888	Accidental poisoning by arsenic and antimony, and their compounds	1	-	1
000	Accidental poisoning by other and unspecified solid and liquid substances	2	2	-
890-895 890	Accidental poisoning by gases and vapors	17 3	12 1	5 2
891	Accidental poisoning by utility (illuminating) gas Accidental poisoning by motor-vehicle exhaust gas	11	9	2
892 894	Accidental poisoning by other carbon monoxide gas . Accidental poisoning by other specified gases and vapors	$\frac{1}{2}$	1	1
900-904	Accidental falls	997	418	579
900 901	Fall on stairs	113 7	64 6	49
902 903	Other falls from one level to another Fall on same level	125 362	71 119	54 243
904	Unspecified falls	390	158	232
910–936 910	Other accidents Blow from falling or projected object or missile.	535 19	354 17	$\begin{array}{c} 181 \\ 2 \end{array}$
911 912	Accident caused by vehicles	3 15	3 13	2
913	Accident caused by cutting and piercing instruments .	4	4	

Detailed Int. List	Table 10 CAUSE OF DEATH.	STILLBIRTS AND CLASS TO THE DE	HS) FROM E	ACCORDING
No.		Total	Males	Females
914 915 916	Accident caused by electric current	5 1	5 1	-
917	material. Accident caused by hot substance, corrosive liquid,	217	123	94
919 921	and steam Accident caused by firearms Inhalation and ingestion of food causing obstruction or	9 8	8 7	1
922	suffocation	47	27	20
923 924 925	struction or suffocation Foreign body entering other orifice Accidental mechanical suffocation in bed and crib Accidental mechanical suffocation in other and unspecified circumstances	6 3 14 7	5 2 9	1 1 5
928 929	Other accidents caused by animals	97	1 74	1
931 932	Excessive heat and insolation	5 9	3 4	23 2 5 8
933 936	Hunger, thirst and exposure Other and unspecified accidents	10 54	40	8 14
940–946	Complications due to nontherapeutic medical and surgical procedures	-	-	-
950-959	Therapeutic misadventure and late complications of therapeutic procedures	16	11	5
950 951	Therapeutic misadventure in surgical treatment. Therapeutic misadventure in infusion or transfusion.	4 3	3	1 -
953 954	Therapeutic misadventure in administration of drugs or biologicals	5 2	4	1
955	Therapeutic misadventure in anesthesia Other and unspecified therapeutic misadventure	2	-	2
960-965 960 962	Late effects of injury and poisoning	10 3 7	5 2 3	5 1 4
97 0 –9 7 9 9 70	Suicide and self-inflicted injury	476	330	146
.21	soporific substances	89 72	30 23	59 49
.3	Poisoning by morphine and other opium derivatives Salicylates	1 2	1	1 5
.8	Others Unspecified drugs	9 5	4	4
971	Suicide and self-inflicted poisoning by other solid and liquid substances	18 2	10	8 2 1
.4	Cresol compounds Arsenic and its compounds	1	- 1	1 -
972	Others	12	8	4
973	use Suicide and self-inflicted poisoning by other gases	6 67	5 52	1 15
$\frac{.1^{1}}{.2}$	Motor-vehicle exhaust gas Other motor-exhaust gas	65 2	50 2	15
974	Suicide and self-inflicted injury by hanging and strangu- lation Suicide and self-inflicted injury by drowning and sub-	108	85	23
976	mersion . Suicide and self-inflicted injury by firearms and ex-	32	18	14
977	plosives . Suicide and self-inflicted injury by cutting and piercing	106	96	10
978	instruments Suicide and self-inflicted injury by jumping from high	20	16	4
979	place Suicide and self-inflicted injury by other and unspecified	20	14	6
980–985	means	10	4	
980	sons (not in war)	106 2	68 1	38 1 7
981 982	Assault by firearms and explosives	32 29	25 16	13
983 984	Assault by other means	40	23	17 -
990-999	Injury resulting from operations of war	-	-	-

¹ Special subdivision used in the Division of Vital Statistics.

-02											ע. ז.	1.
٥.	Table 12			A	LLOCAT	ed Dea	тна (Е	XCLUS	IVE OF	Stilli	RTHS)	FROM
Detailed Int. List No.		1				AGE O	F DECE	DENTS	(YEAR	a).		
nt. I	CAUSE OF DEATH.				1							
led I	0.000.01			ı i						-	69	24.
Detai		SEX.	Total.	Under 1.				÷	5 to 9.	10 to 14.	15 to 19.	20 to 24
	All Causes.	M	30,978	-	76	~i 491	က် 38	37	20	100	178	175
I,	INFECTIVE AND PARASITIC DISEASES.	F M	27,628 333	1,437	51	29	21	13	86	49	98	82
001-019	Tuberculosis, all forms	F M	161 196	_	_	-	-	-	-	-	-	Ξ
001-008	Tuberculosis of respiratory system.	F M	64 187	-	_	-	-	-	-	-	- 1	_
010	Tuberculosis of meninges and cen-	F M	51	-	-[-	-	-	-	-	_	_
011	tral nervous system	F M	2	-	-	-	-	-	-	-	_	_
012.0,	toneum and mesenteric glands . Tuberculosis of vertebral column .	F M	- 2	-	-	-	-	-	-	-	_	_
013.0 014,018	Tuberculosis of lymphatic system,	F M	1 2 6	-	-		-	-	_	_	-	_
019	and other organs	F M	5	-	-	-	-	-	-	-	-	_
020-029	Syphilis and its sequelae	F M F	4 47 17	=	=	-	-	-	_	-	-	_
022	Aneurysm of aorta	M F	39 15		=	-	=	-	=	-	-	_
023	Other cardiovascular syphilis .	M F	6	-	-	-	-	-	-	_	-	_
024	Tabes dorsalis	M F	- 1	-	-	-	-	-	-	-	-	_
026	Other syphilis of central nervous system	M F	2	-	-	-	_	-	-	-	-	_
041,042	Paratyphoid fever	M F	1 1	-	_	-	-	_	_	_	-	_
044	Brucellosis (undulant fever)	M F	Î	-		-	-	_	-	_	1	_
051	Streptococcal sore throat	M F	$\frac{1}{2}$	-		-	_	-	-	_	-	_
053	Septicemia and pyemia	M F	44 33	2 4	_	1	1	-	3 1	-	1	_
055	Diphtheria	M F	- 1	_	_	_	_	-		-	-	-
056	Whooping cough	M F	1 -	1	_	-	_	_	- - 3		-	_
057	Meningococcal infections	M F	12 7	3 2	1 2	2	-	_	3	_	1	_
061	Tetanus	M F	1		-	_	-	_	-	_	_	_
081	Late effects of acute poliomyelitis .	M	- 1		-	-	-	-	- - 1		_	
082	Acute infectious encephalitis	M F	3 4	_	-	-	_	_	1	_	_	_
092	Infectious hepatitis	M F	11 15	1 -	_	_	_	-	_	_	1	1
Resid- ual	All other infective and parasitic diseases	M F	16 16	2 2	-	- 1	1 -	2	1 -	1 1	1	_
11.	NEOPLASMS											
140-148		М	216	_	_	_	-	_	-	_	_	
140	and pharynx	F M	61	_	_	_	-	_	_	_	_	_
141	Of tongue	F M	60	_	_	_	_	-	_	_	-	-
142-144	Of other and unspecified parts of	F M	17 60	_	_	_	_	-	-	_	_	-
145-148	buccal cavity	F M	27 88	_	-	_	-	-	_	-	_	-
150-156		F	1 720		_	_				1		_
151	gans and peritoneum, not specified as secondary	F M	1,730 1,752 399	11 -	-	-	-	-	-	-	-	_
152, 153		F M	298 507	-	-	-	-	-	-	_	_	-
154	Of rectum	F M	779 207	-	-	-	-	-	-	-	_	1 1
155		F M	209 84	_	-	-	-	-	-	- 1	_	-
	Of biliary passages and of liver (stated to be primary site).	F	108	-	_	_	-	_	-	- 1	_	l

For category titles and numbers, see table 10.

258 SELECTED CAUSES, BY AGE AND SEX: 1963.

THE PART OF THE PA	Unknown.
1. 001-019	61 6
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	-
010 2 2 2 3 3 5 6 7 4 8 6 1 1 1 - 1	-
	-
010	
014,018 1 - 1 1 - 1	
019	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	= =
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
023	
041, 042	= =
044	=
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	= =
053	= =
	= =
055	
055	
081	
092	= =
092	
140-148	
140 -<	
141 7 2 4 9 4 6 11 10 6 1 2 2 4 9 4 1 1 3 2 1	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	-
150-159 1 1 5 3 2 1 2 1	
151 - 1 2 12 10 21 33 56 68 71 67 32 22 2 2 1 1 4 5 4 6 15 35 33 63 49 41 29 12 1	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 -
155 1 2 3 8 14 13 21 15 4 1 1 - 1 1 4 5 13 6 12 24 21 16 4 1 1	

¹For category titles and numbers, see table 10.

	T	_	1								1.1	. 1.
No.	Table 12				ALLOCAT	ed De	тна (1	ExcLu	SIVE OF	STILL	BIRTH) PROM
List						AGE	F DEC	EDENT	S (YEAR	RS).		
Detailed Int. List No.	CAUSE OF DEATH.											
iled				1.1						to 14.	19.	24.
Deta		SEX.	Total	Under 1.		5.	3,	4.	5 to 9	10 to	15 to 19.	20 to 24
156.1	Of liver not specified whether pri- mary or secondary	M F	59	-	-	-	-	-	-	-	1	
157	Of pancreas	M F	59 295	-	-	-	-	-	-	_	-	_
158, 159	Of peritoneum and of unspecified digestive organs	MF	244 19	-	-	-	-	-	-	-	_	1
160-16	Malignant neoplasm of respiratory sys- tem, not specified as secondary	M F	1,262 247	-	-	-	-	-	-	_	_	1
161	Of larynx	M F	85	-	-]	-	-	-	-	_	-	1
162	Of bronchus and trachea, and of lung specified as primary	M F	335 335	-	7	-	-	_	_	_	-	_
163	Of lung unspecified as primary or secondary	M F	820	-	-	-	-	-	-	_	-	_
160, 164	Of other parts of respiratory system	M F	188 21	-	-[-	-	-	-	-	-	_
170	Malignant neoplasm of breast	M F	8	-	-	-	-	-	-	-	-	=
171-179	Malignant neoplasm of genital organs	M F	934 507	_	_	-	-	-	-	_	_	2 -
171	Of cervix uteri	M F	705	-	-		-	-	-	-	-	_
172-174	Of other and unspecified parts of uterus	M F	209	-	=	-	-	-	-	-	-	_
175	Of ovary, Fallopian tube, and broad ligament	M F	177	-	-	-	-	-	-	=	-	-
176	Of other and unspecified female genital organs	M F	281	-	-	-	-	-	1	1	1	1
177	Of prostate.	M F	486	-	-	-	-	-	-	-	-	-
178, 179	Of testis, and of other and unspeci- fied male genital organs	M F	21	-	-	-	-	-	-		-	_
180, 181	Malignant neoplasm of urinary organs	M F	313	-	-	-	-	-	-	-	-	1 -
180	Of kidney	M F	181 132	-	-	1	-	-	-	_	-	_
181	Of bladder and other urinary organs	M F	76 181	-1	-	-	1	-	1	-	1	_
190, 191	Of skin	M F	105 59	-	-	-	_	-	-	_	1	_
192	Of eye	M F	59 2 2	-	-	-	-	-	-	-	1	-
193	Of brain and other parts of nervous system	M F	125	-	1	-	2	2	3	2	1	3
194	Of thyroid gland .	M F	93 9 23	2	=	-	4	-	3	3	2	1
196	Of bone (including jaw bone) .	M F	34	-	-	-		-	1	1	-	2
197	Of connective tissue	M F	32 15	-	- - - - 1 2	_	-	-	1	1	1	_
195, 199.1	Of other specified sites, not stated to be secondary	M F	15 49	1	-	-	-	-[-	-	-	1
156.2- 199.2	Of unspecified sites	M F	205 210	-	-	-	-	1	1	1	-	-
204	Leukemia and aleukemia	M F	211 188	-	1	1 2	4	7	9	11	12	3
200-205	Lymphosarcoma, etc.1	M F	224	1	-	-	1	2	17	-	-	_
200	Lymphosarcoma and reticulosarcoma	M F	87 86	-	-	1	-	-	3	1	1	1
201	Hodgkin's disease	M F	75 49	-	-	-	-	-	-	1	-	2
202, 205	Other neoplasms of lymphatic and hematopoietic tissues	M F	62 68	-	=	-	1	-	-	-	3	3
214-217	Benign neoplasms of female genital organs	M F	5	-	-	-	-	-	-	-	-	-
223	Benign neoplasm of brain and other parts of nervous system	M F	10	-	-	-	-	-	-	-	1	-
210-229	Other benign neoplasms	M F	11	-	1		-	-	1	-	-	1
233-235	Neoplasm of unspecified nature of female genital organs	M F	-11	-	-	-	-	-	-	-	-	-
237	Neoplasm of unspecified nature of brain, etc.1	M F	35 35	-	-	-	-	-	2	-	1 2	3
230-232, 236,238,	Other neoplasms of unspecified nature	M F	16 10	-	-	-	-	-	2	1	-	-
239		1	10			-1	-	-	-	-	-	_

¹ For category titles and numbers, see table 10.

158 SELECTED CAUSES, BY AGE AND SEX :1963.

258 SELE	CTED CA	USES, B	Y AGE	AND SEX	: :1963.												
							GE OF	DECED	ents (TEARS).						
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
156.1	_	_	_	1	2 1	5 1	4 5	10	6 11	14 13	7 10	6 10	4	2	-	_	-
157	1	-	3 3	4 3	14 10	19 21	37 18	41 24	47 36	52 30	38 40	26 44	11 11	2 2 2	1	1	_
158, 159	-	-	- 10	_	-	4	1 1	1	3	4 2	2	5	1	1 1		-	_
160–164	- - 1	3 3	10 2	18 17	64 23	120 21	167 28	230 38	247 24	198 28	121 28	61 20	14 10	6	-	1	_
161		-	1	2	3	7	14 2	14 2	11	15 2	28 7 2 35	9	1	1	1	-	_
162	- - - 1	-	4	8 4	16 1	38 3	43 9	54 4	68 6	50	35 6 76	9 2	8	2 1	-	_	_
163	- 1	3	5 1	8 12	44 22	73 16	109 17	156 31	164 17	132 22	18	41 17	5 8	3	-	1	_
160, 164		_	1	- 1	1	2	1	6	4	1 1	3 2	2	1	- 1	-	-	_
170	- - 5	- 11	27	47	95	1 99	2 123	103	2 110	109	1 84	1 63	41	13	2		~
171-179	-	<u>-</u>	_	_	_	-	_	-	-	-	-	-	-	-	-	-	_
171	- 2	1	10	17	23	- 23	19	- 36	23	24	18	8	1	- - 2	2	_	_
172-174	-	-	1	- 5	- 5	12	12	21	37	29	22	17	12	4	-	-	_
175	- 1	-	5	- 9	- 29	- 23	42	- 50	39	27	28	11	11	1	1	-	_
176	-	-	_	_	-	3	- 1	6	6	7	7	3	2	3	-	-	_
177	-	-	_	_	- 3 2	-	11	27	81	96	97	90	- 58	21	-	-	_
178, 179	1 1	2	- - - - - - - 1	2	2	2 1 -	3	2	1	3	3	1	_		-	-	_
180, 181	- 2	-	-	- - 1	-1	-	-		-	_	-	-	-	-	-	-	_
180	2	2		1 1	6 2 1 3 6	- - 9 8	13 4	16 6	28 13 38 10	28 13 35 20	11	9 12	5 6	- - - 2 2 2 4	-	-	_
181	- - 1 1	1	1	1 2	1 3	8	4 8 7 2 4	20 8	38 10	35 20	6 27 21	25	10 7 1 4	11	1	1	1
190, 191	1	1 5	1 3 1	1 2 3 6	6 2	6	2	6	7 9	6	11	12 5 5	1 4	1	1	-	
192		_	1	7	12		-	_	_	1	-		-	-	-	-	_
193	1 4 2	4 1	6 1	7 1	12 10	16 12	10 17	22 12	19 8	4 7	4	2	1 1 1	-	- 1	-	-
194		-	1	_	1	1	4 3	1 4	4	4 7 2 5		1 2 6		- - - - 1	-	-	_
196	_	1 1	1	1	2 3 2	1 2	1 2	2	9	4 5	3 3 3	6	- - 3	1	-	-	_
197	-	1	1 2 1	2	2	1	1	2 2 2 2 5	4	1	1 3		1	1	-	-	_
195, 199.1	- - - 2 1 3	-		3	1 -	2 2	5	5	5	10	1 3 7 5 25 40	2 5 7 12 20	1 2 8		2	-	_
156.2, -199.2		2	1 3 5 3	2 6	6 8	21 10	18	5 27 16	5 8 36 30	39	25 40	12 20	8 21	1 6 3	- 1	-	_
204	5 3	1 6	3 4	5 5	10 6	13 7	8 10 17	19 15	22 16	5 39 37 21 27	29 22	10 14	11	3		-	-
200-205	-	-	- -	1 -	-	-	_	-	-	-	-1	-	-	- 1	-	-	_
200	1	1		8	6 10	5	9	10 13	14 13	14 12	5 5 5 2	3 8	- 3 2		- - - - 1	-	-
201	1 1 3	1 8 2 1	5 3 7 3	5 7 2 1	8	5 6 5 1	4 5 3 7	8	7 7	9	5	5	1	-	-	-	-
202, 205	1	1	3	1	6	3		3 7 7	12	6 18	9	2 2	1	1	1	-	-
214-217	_	-	_	-	5	_	5 -	-	12	-	-1	-	- 2	=	-	-	-
223	_	_	_		2 - 1	_	- - 1	_	3 3	1 1	-	1	2	-	-	-	-
210-229	-	-	-	1	-	2	1 2	- 1	1	1 3	1	2	-	1	-	_	-
2 3 3-235	_	=	_	2	- 1	1 -	1	-	5 - -	-	-	3	-	-	-	_	-
237	- 3	1	1	2	1	4	4	4	4	4	4	-	-	_	-	_	_
230–232, 236, 238,	3	1 -	-	_	4	3	3 2	9 1	1 4	2 2 1	3	1 3	1 -	1	-	-	_
236, 238, 239	_	-	-		-	-	1	1	2	1	2	3	-	_	-	_	

30	Table 12			A	LLOCAT	ED DEA	THS (F	XCLUS	IVE OF	STILL	IBTHA) FBOM
k No.									(YEAR			
Detailed Int. List No.	CAUSE OF DEATH.	Sex.	Total.	Under 1.	1.	5.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
III.	Alleroic, Endocrine System, Meta- bolic and Nutritional Diseases											
241	Asthma	M	102	_	_	_	_	_	1	1	1	_
250, 251	Nontoxic goiter	F	60	-	-	_	_	-	2	-	2	1
252	Thyrotoxicosis with or without goiter	F M	1 -	-	-	_		-	_	_	-	_
253, 254	Myxedema, cretinism and other dis-	F M	4 2	-	_	_	-	-	_	_	-	_
260	eases of thyroid gland Diahetes mellitus	F M	11 352	_	-	_	-	-	1	1	1	1
274	Diseases of adrenal glands	F M F	576 5 2	3	_	_	-	_	-	-	1	-
280-286	All other avitaminoses and nutritional	M F	$\frac{21}{21}$	-	1	-	- -	=	-	-	-	=
Resid- ual ¹	deficiency states Other allergic, endocrine and metabolic diseases	M F	27 40	3 3	2	- 1	1	1	- - - 3 4	2	2 1	- 1
290	Pernicious and other hyperchromic anemias	MF	9 24	-	_		-	-	- - 1	_	-	-
291-293	Anemias of other and unspecified	M F	27 41	1	-	-	1 -	-	1 1	- 2	-	_
296	Purpura and other hemorrhagic condi- tions	M F	6 11	_	_	_	-	_	_	1 -	-	1 _
294,295, 297-299	All other diseases of blood and blood- forming organs	M F	24 10	3 -	-	1 -	-	-	-	1 -	-	-
v.	Mental, Psychoneurotic and Personality Disorders				:							
304	Senile psychosis	M F	2	_	-	_	-	-	-	-	-	_
307	Alcoholic psychosis	M F	10	-	-	-	-	-	-	_	-	_
300-309	Other psychoses	MF	4 7	-	-	-	-	-	-	-	_	_
322	Alcoholism	M	54 15	_	-	-	-	-	_	_	1	1 -
325	Mental deficiency	M F	6	3 3	-	3	-	-	-	-	- 1	=
310-321, 323,324, 326	Psychoneuroses and other disorders of personality	M F	5 -	-	-	-	-	-	_	-	-	_
VI.	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS											
330	Subarachnoid hemorrhage	M F	104 121	2	_	-	-	_	-	1	-	2 2
331	Cerebral hemorrhage	MF	1,338 1,856	3	- 1	1	-	-	1	2	4 2	=
332	Cerebral embolism and thrombosis.	M F	912 1,253	1		-	-	- - - 2	1		1	-
333, 334	Other vascular lesions affecting cen- tral nervous system	M F	201 287	2	-	2	1	-	3	-	_	1 -
340	Meningitis, except meningococcal and tuberculous	M F	51 38	14	4 3	$\frac{1}{2}$	1	2	2	3	2	1 -
345	Multiple sclerosis	M F	25 32 65	_	-	_	-	-	_	-	-	_
350	Paralysis agitans	M F	65 71	_	-	-	=	-	- - - - 1	-	_	_
351	Cerebral spastic infantile paralysis .	M F	5 2	1 -	1	-	-	- 1	-	-	1	=
35 3	Epilepsy	M F	37 27	-	Ξ	_	1	1 -		3 -	$\frac{1}{2}$	2 2
370-379		M F	1 -	_	_ _	_		_	_	_	_	_
391-393		M F	1	- 1 2	-	1	-	-	- - - 5	-	-	2 2 2 - - 1 1
Resid- ual ¹	Other diseases of nervous system and sense organs	M F	73 60	1 2	3	1	2	-	5	3	4	1

¹ For category titles and numbers, see table 10.

258 SELECTED CAUSES, BY AGE AND SEX: 1963.

208 SELEC	TED CA	USES, B		ND DEX		A	GE GF	DECEDE	INTS (1	TEARS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
1II. 241 250, 251 252 253, 254 260 274 280-286 Residual 290 291-293 296 294, 295, 297-299 V.	11	- 2	2 2 3 3	3 2 2	3 2 2 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1	7777	155 5 1 277 333 1 3 4 4 - 2 2 1 1 2 2 1 1	111 44 11 388 54 11 2 2	13 10 - 1 - 2 51 88 - 3 5 5 5 6 5 5 2 1 3	200 111 	17 4 	4 3 3 2 2 38 80 2 2 1 1 3 3 - 6 6 3 3 4 4 1 1 1 3 3 3	4 	866	1	11	
304 307 300–309 322 325 310–321, 323, 324, 326 VI.	11	2	-	33	- - 8 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 111 1 	- - 1 1 7 4 - 1	1 - 1 - 8 2	- - 1 1 1 - -	1 3 - 1	33	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
330 331 332 333, 334 340 345 350 351 353 370-379 391-393 Residual	11 11 11 11 11 11 11 11 11 11 11 11 11	55	1077	1 4 4 1 1 2 2 1 1 1 1 2 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	19 22 22 27 8 5 5 1 1 1 2 5 5 - - - - 2 2 2 2 2 2 2 2 2 2 2 2 2	7	1 1 1 1 1 1 3 3	36 7 11 3 3 5 5 6 4 4 -	8 8 8 8 1588 2066 125 129 99 24 4 11 1 1 9 6 6 - 2 2 2 1 1 - 5 5 8 8	209 36 38 3 2 2 24 18 - -	55 77 2611 3500 194 2550 37 52: 55 33 	1. 55 2022 390 188 263 27 60 1 1 - - - 1 1 1 4 6	1 3 120 237 102 203 27 59 - - - 10 - 11 - - 1	2 2 2 388 127 433 1077 99 255	-	10 1	1

¹For category title and numbers, see table 10.

38		1										
Ño.	Table 12			A	LLOCAT	ed Dea	тнз (Е	ExcLUS	IVE OF	STILLI	BIRTHS) FROM
List]						AGE (P DEC	EDENT	(TEAR	us).		
Detailed Int. List No.	CAUSE OF DEATH.	SEX.	Total.	Under 1.					5 to 9.	10 to 14.	5 to 19.	20 to 24.
Ω		නි	F	D		- 2	m	4	ı,	-	-	
VII.	Diseases of the Circulatory System											
400-402	Rheumatic fever	M F	8 3	_	_	-	-	-	-	1 -	-	1
410-416	Chronic rheumatic heart disease .	M F	266 367	_	_	_	_	-	_	_	-	_
410	Diseases of mitral valve	M F	79 133	_	-	_	_	_	-	-	-	_
411	Diseases of aortic valve specified as	M F	42 35	_	_	_	-	_	-	-	-	1
413, 414	Diseases of pulmonary valve, etc., specified as rheumatic	M F	10 11	_	-	_	-	_	_	-	_	_
412,415, 416	Other diseases of heart specified as	M F	135 188	_	-	_	_	-	1 -	_	1	1
420	Arteriosclerotic heart disease, includ- ing coronary disease.											
.0	Arteriosclerotic heart disease so de- scribed	M F	4,139 4,640	_	_	-	-	_	_	_	-	
.1	Heart disease specified as involving coronary arteries	M F	7,668 4,282	_	=	_	-	_	_	-	1	1
.2	Angina pectoris without mention of coronary disease	M F	5 8	_	-	_	-	_	_	-	-	_
421	Chronic endocarditis not specified as rheumatic											
.0	Of mitral valve, specified as non- rheumatic	M F	2	_	-	-	_	_	-	-	-	_
.1	Of aortic valve, not specified as rheumatic	M F	54 40	-	-	-	=	-	_	1	-	_
.24	Of other valves, not specified as	M F	32 25	_	_	-	-	_	-	1	-	_
422 .1	Other myocardial degeneration With arteriosclerosis	М	311	-	-	_	-	_	-	-1	-	-
.0,.2	Without mention of arteriosclerosis	F M F	456 135 131	2	=	-	_		-	1	1	=
430-434	Other diseases of heart	M F	398 375	-	-	_	-	-	-	-	-	_
430	Acute and subacute endocarditis .	M F	17 13	-	-	-	-	-	1	-	1	-
431, 432	Acute myocarditis and acute peri- carditis	M F	15 19	- 1	2	_	_	-	-	_	-	_
433	Functional disease of heart	M F	54 63	1	-	_	1	- 1	1	1	1	3
434	Other and unspecified diseases of heart	M F	312 280	2 3	-	-	-		1	_	2	1
440-443		M F	590 1,025	_	_	_	-	-	-	_	-	_
442	Hypertensive heart disease with arteriolar nephrosclerosis .	M F	78 112	_	-	-	-		_	-	1	_
440,441, 443	Essential hypertension with heart disease, etc. 1	M F	512 913	_	_	_	_	-	-	-	_	_
414-447	Hypertension without mention of heart	M F	195 222	-	-	_	-	-	_	-	-	_
446	Hypertension with arteriolar neph- rosclerosis, etc. ¹	M F	151 127	-	-	_	-	-	-	_	-	_
444,445, 447	Essential hypertension, other hyper- tensive disease, etc. ¹ .	M F	44 9 5	-	_	_	-	-	_	-	-	_
450-456	Diseases of arteries	M F	732 834	_	_	-	-	_	_	-	-	_
450	General art riosclerosis	M F	500 708	-	-	=	_	-	-	_	-	Ξ
451	Aortic aneurysm specified as non- syphilitic, etc. ¹ .	M F	194 91	_	_	_	_	-	_	-	-	_
455	Gangrene of unspecified cause .	M F	4 6	_	_	_	_	_	-	-	-	_
452-454, 456	Other arterial diseases	M F	34 29	_	-	_	-	_	-	-	2	1
460-468	Diseases of veins and other diseases of circulatory system	M F	234 268	1	_	_	_	_	_	-	-	-
VIII.	DISEASES OF THE RESPIRATORY SYSTEM											
470-175	Acute upper respiratory infections .	M F	13 12	3 4	- 2	_	-	1	-	- 1	-	_

¹ For category title and numbers, see table 10.

258 SELECTED CAUSES, BY AGE AND SEX: 1963.

							GE OF	DECED	ENTS (TEARS)).						
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
VII. 400-402 410-416 410 411 413, 414 412, 415, 416	1	1 - - 2 1 1 3 3 3	1 - - 7 4 2 3 1 2 6 11		1 - 7 18 4 4 2 1 14	5 18 8 3 2 1 17 21	1 13 21 8 5 1 3 24 24	1 1 1 - 8 11 2 2 - 1 15 36	2 - - 5 20 6 5 1 1 23 18	11 12 4 4 1 1 8	- - 10 6 2 5 5 2 1 9	- - 3 6 2 1 - 2 8	1 6 1 1 2 9	1111	1	-	1.
420.0 .1 .2	- 5 4 -	1 2 35 5 -	6 101 11 -	22 3 191 35 -	51 5 422 86 -	104 26 639 130	140 71 822 220 2	285 151 1,044 413	525 353 1,293 629 - 2	681 640 1,241 765	808 852 956 756 1	756 975 548 645 -	494 901 268 387 1	210 511 86 151 -	46 135 14 38 -	8 14 2 4 -	2 1 - 1 -
421.0 .1 .24	1 -	- 1 - 1	1 - 1	- 2 1 - 1	- - 1 2	- 4 - 3 2	7 2 4 1	1 8 3 5	- 8 9 3 1	5 5 5 5 2	6 4 4 4	- 3 10 2 3	1 1 5 2 3 5	- 1 4 1	1	-	-
422.1 .0, .2 430-434 430	-	- 1 - - -	1 - - -	1 2 2 4	1 5 4 - 1	5 3 - 2	2 5 7 6 - 4	6 4 16 2 -	26 30 7 7 -	47 44 20 14 -	62 65 19 30	62 103 21 21 - - 2	51 111 17 22 -	37 67 9 11 -	10 20 2 6 -	2 4	-
431, 432 433 434	1 2	1 1 - 1 4 4	- - 1 1 6 6	- - 1 13 3	3 2 1 13 13	2 2 1 1 14 5	2 3 7 5 28 15	1 - 6 5 42 13	1 2 2 6 4 44 27	2 1 4 - 9 13 35 50	2 3 4 2 6 5 38 35	3 2 6 10 32 48	1 2 2 10 26 27	- 1 1 7 26	1 1 1 2 5	-	-
440-443 442 440, 441, 443 441-447	- - 1 1	-	- - 1 3	- 1 1 7 11	- 3 13	2 1 21 27	2 2 36 38	- 7 4 58 60	10 13 79 106	9 10 102 166	12 18 94 154	19 25 58 153	20 32 129	5 14 8 48	2 - 1 12 -	1	-
446 444, 445, \$\infty 447 450-456 450		2	1 2	- - 1 1 - - 1	2 1 -	4 2 3 1 - -	8 1 4 4 - 7	9 7 3 3 - 24	19 12 3 8	30 20 8 18 -	24 21 3 15 -	25 36 5 22 -	20 20 6 9 - 86	9 4 3 11 - 58	1 4 - 1 - 12	- - - - - 1	-
451 455 453-454, 456 460-468	1	- - - 2 2 2	- - - 1 2 8	3 - - - 3 7	2 2 2 - - 5 3 13	9 2 - 1 2 1 10	1 14 3 - 4 2 15	10 24 2 1 1 4 3	39 22 36 10 - 1 8 4 41	57 54 18 - 1 2 1 43	95 27 20 1 1 2 36	171 19 25 - 1 4 4 20	176 4 7 2 - 3 1 12	116 1 2 - - 1 4	12 48 - - - 1	1 10 - - - - - - -	- - - - - - 1
VIII. 470-4 7 5	5	2	8	6		13	3	24	42	1	3 -	27	26	13	3	-	-

	Table 12			A	LLOCAT	ED DEA	тнз (Е	xcrus	IVE OF	STILLI	RTHS) FROM
ist N				1		AGE O	F DECI	DENTS	(TEAB	ıs).		
Detailed Int. List No.	CAUSE OF DEATH.	Sex.	Total.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
480-483	Influenza	M	32	2	-	-	-	-	-	-	-	_
490	Lobar pneumonia	F M F	38 187	5 3	1	1 -	1	-	2	-	-	-
491	Bronchopneumonia	M F	150 840 875	41	3	2 2	2 1 1	1 2 3	4	3 5	5 4	-
492	Primary atypical pneumonia .	M F	149 123	28 74 48	9	6	1		-	2	-	1
493	Pneumonia, other and unspecified .	M F	216 213	19 11	3 7 2	1	-	1	1	=	_	1
500	Acute bronchitis	M F	23 19	2 2	1	-	1	-	- 1	1	_	1
501, 502	Bronchitis, chronic and unqualified $\ .$	M F	146 32	2	1	=	1	-	-	-	-	
510	Hypertrophy of tonsils and adenoids.	MF	- 1	-	=	=	- 1	=	=	=	-	-
518, 521	Empyema and abscess of lung $\ . \ \ .$	M F	15 12	-	1	=		-	-	-	1	2
519	Pleurisy	M F	3	-	=	-	-	-	-	-	-	-
525	Other chronic intersitial pneumonia	M	49 33	14 9	- 1	-	-	-	-	-	-	-
526	Bronchiectasis	M F	57 20	-	Ė	-	-	-	1	-	-	1
527.1	Emphysema without mention of bronchitis	M F	310 44	-	-	-	-	-	-	-	-	_
527.0,.2	Pulmonary collapse, and other .	M F	69 35	15 10	-	1	-	-	_	-	-	_
Resid- ual ¹	All other respiratory diseases	M F	79 81	2	1	1	-	1	1	-	-	1
IX.	DISEASES OF THE DIGESTIVE SYSTEM											
530-535	Diseases of teeth and supporting struc-	MF	1	-	-	_	-	-	-	-	-	_
540	Ulcer of stomach	M F	131 72	2	-	-	-	-	-	-	-	-
541	Ulcer of duodenum	M F	180 74	- 2	-	-	-	-	_	-	-	_
543	Gastritis and duodenitis	M F	10	-	-	_	-	-	-	-	-	_
550-553	Appendicitis	M	27 12	-	1	-	1	_	1 1	-	-	1
560-570	Hernia and intestinal obstruction .	M	160 176	13 8	1	1	1	-	_	-	-	1
571, 572	Gastro-enteritis and colitis, except diarrhea of newborn	M F	97 102	6	5 2	1	-	2	-	-	2	2
581.0	Cirrhosis of liver without mention of alcoholism	M F	378 232	-	=	-	-	_	-	_	-	_
.1	With alcoholism	M F	157 76	_	_	-	-	-	-	-	_	_
584, 585	Cholelithiasis and cholecystitis	M F	56 75	_	-	-	_	-	_	-	-	_
Resid- ual ¹	Other diseases of digestive system .	M F	263 226	3 5	1	1	-	1	1	2	-	-
х.	DISEASES OF THE GENITO-URINARY											
590	System Acute nephritis	M	3	-	-	-	-	1	-	-	-	-
591	Nephritis with edema, including nephrosis	F M	8 10	-	1	-	-	-	-	-	-	-
592-594	Chronic and unspecified nephritis and other renal sclerosis	F M	136	3	_	_	-	1	1	4	_	1 3
600	Infections of kidney	F M F	134 144	1 1	1	_	-	1	3	2	_	1
602,604	Calculi of urinary system	M F	208 5	1	-	-	-	3	-	-	_	=
601-609	Other diseases of urinary system .	M F	11 56	- - 1	- - - -	-		-	-	-	-	-
610	Hyperplasia of prostate	M F	33 91 -	-	-	-	-	-	_	_	=	-

¹ For category title and numbers, see table 10:

258 SELECTED CAUSES, BY AGE AND SEX: 1963.

						A	GE OF	DECEDE	NTS (1	EARS)							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
480-483 490 491 492 493 500 501, 502 510 518, 521 519 525 526 527.1 527.0, .2 Residual ¹	4 4 2 2 1 1 1	1 1 2 2 2 2 2 1 1 1 1 1 1 1 2 2 4 4 1 1 1	3 2 2 6 7 7 2 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1	11 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	1 1 1 4 4 6 6 14 4 14 4 4 4 4 7 7 1 2 2 2 2 2 2 2 2 2 1 1 4 4 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1	2 2 15 4 42 22 7 5 5 - - - 2 10 2 2 1 17 3 3 6 6 3 3	2 2 18 7 51 29 4 4 4 15 8 - - - 3 3 1 1 - - 5 3 3 4 4 4 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2 2 17, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7	7 4 22 25 111 85 15 30 25 4 4 5 4 24 24 24 29 3 3 63 88 8 8 3 5 10	7 3 25 23 134 125 5 11 38 30 6 6 6 - - - - - - - - - - - - - - - -	2 6 26 22 117 177 10 14 12 22 11 12 21 1 1 1 1 1 1 1 1 1 1 1	6 6 6 200 24 108 148 10 17 20 17 1 1 - 1 1 2 2 17 7 3 5 5 2 2 5 10	1 1 13 14 44 90 4 5 7 7 22 2 2 2 2 2 2 2 2 2 2 2 2 1 1 1 3 1 2 1 2	2 2 2 4 9 9 23 7 7 1 1 - - - - - - - - - - - - - - - -	1 1 4 4	1
1X. 530-535 540 541 543 550-553 560-570 571, 572 581.0 .1 584, 585 Residual	1 3 3 - - 1 1 1 1 1 2 3 3 3 1 1 1 1 1 1 1 1 1 1 1	3 -	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	24 16 1	 111 15 33 2 6 6 6 10 0 2 44 4 223 16 2 2 3 15 9	1		18 77 23 11 11 - - - 21 12 55 10 13 34 55 28 22 56 61 10 36 25		22 12 21 11 21 11 22 21 13 33 12 12 12 28 17 4 4 11 18 39		-66 111 55 1 11 1288 4 100 4 4 2 2 2 2 2 10 26	2 2 - 66 5 5 - 11 11 22 2 66 22 4 4 2 2 - 5 33 8 3	33	11	1
590 591 592-594 600 602,604 601-609 610	-	1 -	2	4 4 - 1	1		1 9 7 5 16 1 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 1 2 13 9 9 14 1 1 1 3	16 18 29 - 1 6	-	1 1 8	16 10 17 32 1 3 8 8	11	2			-

¹ For category titles and numbers, see table 10.

42	1		1								r,D.	1.
ۏ	Table 12				ALLOCAT	nd Da	тна (Н	ExcLus	IVE OF	Stilli	BIRTHS) FROM
Liet						AGE	OF DEC	DENT	TEAT	B).		
Detailed Int. List No.	CAUSE OF DEATH.											
tailed			Total.	Under 1					to 9.	10 to 14.	15 to 19.	20 to 24
		SEX	Ę,	Ü		2	જ	4	2 \$	9	15	20
XI.	Deliveries and Complications of Pregnancy, Childbirth and the											678
640-684	PUERPERIUM Sepsis of pregnancy, childbirth and puerperium	M F	- 4	-	-	-	-	-	-	-	-1	388_
642-686	Toxemias of pregnancy and puerperium, etc.	M F	3	-	-	-	_	-	-	-	-	
643-672	Hemorrhage of pregnancy and child- birth	M	- 1	-	-	_	-	-	-	-	-	1
651	Abortion with sepsis	M F	- 4	-	-	-	-	_	-	-	-	-
Resid- ual ¹	Other complications of pregnancy, childbirth and puerperium	M F	- 8	-	-	-	-	-	-	1	-	4
XII.	DISEASES OF THE SKIN AND CELLULAR TISSUE											
690-698	Infections of skin and subcutaneous tissue	M F	4 12	_	-	-	-	-	-	-	-	_
700-716	Other diseases of skin and subcutane- out tissue	M F	13 41	1 2	-	-	1	-	1	1	-	1
XIII.	DISEASES OF THE BONES AND ORGANS OF MOVEMENT.											
720-725	Arthritis and spondylitis	M F	18 25	-	-	_	_		-	-	-	_
726,727	Muscular rheumatism and rheuma- tism, unspecified	M F	1 -	-	-	-	-	-	-	-	-	_
730	Osteomyelitis and periostitis	M F	4 -	_	-	-	-	-	-	_	-	_
737-749	Ankylosis and acquired musculo- skeletal deformities	M F	2	2	-	-	-	-	- 1	-	-	_
744	All other diseases of musculoskeletal system	M F	11 7	1	-	1	_	_	1	1	-	_
XIV.	CONGENITAL MALFORMATIONS	.,						-			ľ	
751	Spina bifida and meningocele	M F	11 22 27	10 22 16	_	1	1	-	1	-	1	Ξ,
752, 753 754	Congenital hydrocephalus, etc.1	M F M	12 153	115	5 2 5	1	-	1 2 8 7	3	=	5	7
	Congenital malformations of circulatory system	F	112	76	2	1	-	7	-	_	5	7 2 1
750, 755–759	Other congenital malformations .	M F	92 78	66 61	3 1	3 1	1	=	1	-	3	-
XV.	CERTAIN DISEASES OF EARLY INFANCY											
760-779	Birth injuries	M F	926 614	926 614	-	-	-	-	-	-	-	_
XVI.	SYMPTOMS, SENILITY AND ILL-DEFINED CONDITIONS				,							
794	Senility without mention of psychosis	M	13	_	-	-	-	-	-	-	-	-
780-795	Symptoms, ill-defined and unknown causes	F M F	18 143 89	2 5	2	-	-	-	-	-	1	1 2
XVII.	Accidents, Poisonings and Violence									ŀ		
800-802	Railroad accidents	M F	9	-	-	-	-	1	-	-	1	_
810	Motor-vehicle traffic accident with railroad train	M F	2	- 1	-	_	_	4	_	-	-	_
812	Motor-vehicle traffic accident to	M F	165 54		- - - 1	6	7 2 1	4	24 6	6 2 3	3	3
811, 813–819	Other motor-vehicle traffic accidents, etc.	M F	172 68	1	1		-	1	6 2 1	3	19	
820-824	Motor-vehicle noncollision traffic	M F	165 45	3	1	1	1	-	1 2	1	19 6 35 5 8	37 10 38 4 14
825	Motor-vehicle traffic accident of unspecified nature	M F	58 16	_	1	1		_	_	2	8 5	14

¹ For category title and numbers, see table 10.

258 SELECTED CAUSES, BY AGE AND SEX: 1963.

							AGE OF	DECEI	ENTS	(YEARS).						
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
XI.																	
640-684 642-686	1	1 -	- - 1	-	-	- -	- - -	-	-	- - -	-	-	- - -	 	- - -	-	-
643-672	-	-	-	_		-		-	-	~	-	_	-	-	-		_
651 Residual ¹	1 - 2 - - 1 - 3	1 - - - 2 -	- 1 -	-	1111111	- - -		- - -	1 1 1 1	-	-	-	-			-	
XII.)								
690-698 700-716	_	-	-	- -	- 1 4	-	1 -	1 1 2	- 1	1 1	1	- 3 4 9	1 6	-	-	-	-
XIII.	1	- - 1	1	_	4	1 1	- 2 6	2	-	2 3	5	9	2	-	-	_	-
720-725	-	-	-	-	-	2	2	4	2	2	3	2	-	-	1	-	-
726, 727	_	-	_	-	_	-	2 2 1	2	- -	-	3 - - 1	2 8 - 1	3	-	-	-	_
730	_	-	_	-	-	2	1	1	-	-	1		- - - 1	-	-	-	_
737–749 744				- - 1	- - - - - 1	- 1 1	3	2	2 3 - - - - - - -	2 3 	- 1 - -	-	1 - -	1	1111111	-	- - -
X1V. 751	_	-	_	-	_	_	_	_	_		_		_	_	_	_	~
752, 753	1	- - - 1 3 - -	- - 4 1 2	1	- - 2 2 2 2	_	1 2	_	-	-	-	-		1 1 1 1	- 1	-	-
754	1 3	1 3	- 4	2	2 2	1 3 1 5	1	- 1 -	- 1 2 1	- 1 1 1	=	-	- - 1 1	_	-	-	-
750, 755–759 XV.	-	-	1 2	1	1	1 5	2	- 2 4	1	1	-	-	1	-	-	-	-
760-779	=	-	<u>-</u>	-	-	-	_	-	_ _	-	-	-	-	-	-	_	-
XVI.																	
794	_	_	-	-	_	-	_	-	-	5	3 2 14 15	2 3 8 9	4	2 6 3 7	1 2 -	- 1 1	_
780-795 XVII.	1	3 1	4 -	7	10 2	8 2	15 8	19 6	23 7	16 12	14 15	8 9	4 4 11	3 7	1	1 -	2
800-802	-	-	1	1	2	_	2	-	1	_	-	-	_	_	~	_	
810	-	-		1		1	- - -	-	-	-	_	-	_	-	-	_	-
812	4 1 18	5 2	5 1	6	7 6	14	10	9	11 4	17 4	10 9	6 1 3	6 2	1 -	-	-	_
811, 813–819 3 20 –824	18	11 4	10	15	2 - - 7 6 9 2 6	9	8	8	7 6	2	7 2	3	- 6 2 1 1 3	_	-	-	_
825	11 4 7		5 1 10 4 11 2 3	6 1 15 8 15 5	1.	1 14 2 9 4 9 2 3	10 3 8 4 7 1 4 3	9 1 8 3 9 2 6	11 4 7 6 - 4 4 2	17 4 4 2 4 2 3	10 9 7 2 3 1	3 1	3	1	-		-

¹ For category titles and numbers, see table 10.

	Table 12				LLOCAT	TD Dr	TWO (I	Exerr	IVE C	Smir	DIDATE) PROM
No.	Table 12			1	1 LLOCA1				YEAR		BIRTHS) FROM
t. Lis						AGE O	P DECI	DENIC	(IEAI			
Z In	CAUSE OF DEATH.			_						14.	19.	.
Detailed Int. List No.		SEX.	Total.	Under	1.	2	83	4	5 to 9.	10 to 1	15 to 1	20 to 24
830-835	Motor-vehicle nontraffic accidents .	M F	9	-	- 1	-	-	-	1	-	-	3
840-845	Other road-vehicle accidents	M F	6	-	-	=	=	-	1	2	-	-
8 50-85 8	Water-transport accidents	M F	29 1	-		=	-	-		1	3	7
860-866	Aircraft accidents	M F	14	1	=	=	-	-	_	=	1	2 2
870-888	Accidental poisoning by solid and liquid substances	M F	16 12	_	- 2	1	- 1	-	-	_	1	_
∘ 90–895	Accidental poisoning by gases and vapors	M F	12	-	-	-	_	-	-	-	1	1
900-902	Fall from one level to another	M F	141 104	$\frac{2}{2}$	-	-	1	1	1	3	4 2	1
903	Fall on same level	M F	119 243	1	-	-	-	-	- 1	1	-	
904	Unspecified falls	M F	158 232	3	-	-	-	_	_	2	-	-
910	Blow from falling object	M F	17	=	1	- 1	1	_	_	-	-	1
912	Accident caused by machinery	M F	13	_	-	1	-	1	-	1	1	~
914	Accident caused by electric current .	M F	5	-	-	-	_	-	-	-	1	1
916	Accident caused by fire and explosion,	M F	123 94	1 1	6	1 3	2 2	2 1	5 8	6	1	2
917, 918	Accident caused by hot substance,	M F	8	_	1	2	-	-	-	-	-	
919	Accident caused by firearms	M F	7	-	-	-	-	-	-	- 1	3	-
921, 922	Inhalation and ingestion of food or other object	M F	$\frac{32}{21}$	13 10	3	-	-	1	3	- 1	-	-
929	Accidental drowning	M F	74 23	10	4	4 3	5 1	3	6	12	11 2	6
931	Excessive heat and insolation	M F	3 2	-	-	-	-	-	-	-	-	-
940-959	medical and surgical procedures,	M F	11 5	1	1	-	_	_	_	-	1	=
Resid-	therapeutic misadventure, etc. ¹ . All other accidents	M	77	12	2	1	_	2	3	4	-	3
% ual¹ 9.70−973	Suicide by poisoning	F M	40 97	7	2	1	-		-	-	2	11
974	Suicide by hanging and strangula-	F M	83 85	-	-	-	_	1 1 1	-	2	2 3	3
976	Suicide by firearms and explosives.	F M	23 96	-	=	-	_	-	_	1	5	8
963-979	Suicide by all other means	F M	10 52	-	-	-	_	-	_	_	2	3
981	Assault by firearms and explosives.	F M	30 25	-	-	1	1	-	_	-	1	1
982	Assault by cutting and piercing in-	F M	7 16	-	-	_	_	Ĩ.	_	1	2	3
964-983	struments	F M	13 24	1 3	1	_	-		1	-	1 2	3
984	Injury by intervention of police .	F M F	18 3 -	1 -	-	-	-	-	1 - -	-	3 1 -	1 -

¹ For category titles and numbers, see table 10.

58 SELECTED CAUSES, BY AGE AND SEX: 1963.

### 15 Fig. Fig.		AGE OF DECEDENTS (YEARS).																
40-S45	Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.							80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
982	30-835 40-845 50-858 60-866 70-888 90-895 00-902 903 904 910 912 914 916 117, 918 929 931 40-959 38esidual ¹ 70-973 974 976 663-979 981 982	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 3 3 3 1 1 1 4 4 4 1 1 1 1 1 1 1 1 1 1 1	1 1 1 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 8 8 11 1 1 6 3 3 6 6 4 5 5 5 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	11	11	1		100 133 166 221 21	12 14 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11	114188600		33 34 4		

¹For category titles and numbers, see table 10.

40										1.1	
	Table 14		1						DEA	TH8 I	ROM
Abbreviated Int. List No.	CAUSE OF DEATH.	THE STATE.	BARNSTABLE COUNTY.	Barnstable.	Bourne.	Brewster.	Chatham.	Dennis.	Eastham.	Falmouth.	Harwich.
	All Causes.2	58,606	996	226	77	20	61	99	21	147	94
(1) (2) (3) (4) (6) (7)	Tuberculosis of the respiratory system (1-8)	238 22	-	_	_	_	_	_		1	1 -
(3)	All other forms of tuberculosis (10-19) . Syphilis (20-29)	64	1	1	-	-	-	-	-	-	-
(4)	Typhoid fever (40) Dysentery, all forms (45-48)	_	_	_	_	_	_	_		_	_
(7)	Scarlet fever and streptococcai sore throat	2	_	_							_
(8)	(50, 51)	1	_	-	_	_	111111	_	_	=	_
(8) (9)	Whooping cough (56)	1 19	_	_	_	_	_	_	_	_	_
(10) (12) (14)	Acute poliomyelitis (80)	-	-	-	-	-	_	-		-	
(14)	Measles (85)	_		_	_	_	_	_	_	_	_
(16) (17)	Infectious hepatitis (92)	26	-	-	-	-	-	-		-	-
(17)	All other diseases classified as infective and parasitic (residual)	121	1	_	_	_	_	1	_	_	_
(18)	Malignant neoplasms (140–205)	9,716		34	11	2	6	12	2	24	13 2
(19) (20)	Benign and unspecified neoplasms (210–239) Diabetes mellitus (260)	$\begin{vmatrix} 144 \\ 928 \end{vmatrix}$	16	2	2	_	1	_	_	$\frac{1}{2}$	1
(21) (22)	Anemias (290–293).	101	-	-	=	-	_	-	-	=	_
	Anemias (290-293). Vascular lesions affecting central nervous system (330-334)	6,074	119	23	10	3	5	11	4	20	11
(23) (24) (25) (26)	Nonmeningococcal meningitis (340).	89 11	-	_	-	-	-	-	-	-	-
(24)	Rheumatic fever (400-402) Chronic rheumatic heart disease (410-416)	633	17	5	3	_	2	2	_	1	_
(26)	l Arterioscierotic heart disease, including	20,742	360	84	27	8	26	40	9	58	37
(26)	coronary disease (420)	1,188	9	2	-1	-	-	2	-	-	-
(27) (28)	Other diseases of heart (430-434) Hypertension with heart disease (440-443)	773 1,615	13 20	3 5	1 3	1	- 1	2		1	3
(29)	Hypertension without mention of heart		1 1			_	1				
(30)	(444-447)	417 70	20 3	4	1	1	_	1	1	4	1
(31)	Pneumonia (490-493)	2,753	46	15	3	-	4	5	-	3	1 5
(33)	Bronchitis (500–502) Ulcer of stomach and duodenum (540, 541)	220 457	2	_	1	_	_	_		1	1
(34)	I Appendicitis (550-553)	39	1	-	-	-	-	-	-	-	-
(35)	Intestinal obstruction and hernia (560, 561, 570)	336	11	1	_	2	1	1	_	-	1
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,										
	571, 572)	215	5	1	1	-	-	1	-	-	1
(37)	Cirrhosis of the liver (581)	843 297	13	8 1	1	_	1 1	_	_	2	1
(38) (39)	Hyperplasia of prostate (610)	91	1	-	-	-	_	1	-	-	-
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)	20	_	-	_	_	_	_	_	_	_
(41) (42)	Congenital malformations (750-759)	507	7	1	-	-	-	-	-	4	2
	Birth injuries, postnatal asphyxia and atelectasis (760-762). Infections of the newborn (763-768)	591	8	3	-	-	-	-[-	1	1
(43) (44)	Other diseases peculiar to early infancy,	76	1	-	-	-	-1	-	-	1	-
	and immaturity unqualified (769-776).	873	13	1	1	-	1	-	-	4	1
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)	_	_	_	_	_	_	_[_	_	_
(46)	Arteriosclerosis (450)	1,208	20	4	2 7	-	-	2	-	3	2
(46) (47)	All other diseases (residual)	4,080 757	74 15	17	1	2 1	5 1	11	3	11	2 5 1
(47) (48) (48)	Railroad accidents and injuries (800-802)	9 18	-	-	-	-	-	-	-	-	-
(48)	Air-transport accidents (860–866) Burns (fire, explosion, scalds, conflagration,	18	_	-	-	-	-	-	_	-	_
	etc.) (transport accidents excepted) (915-917)	227	2	1		_					_
(48)	Accidental drowning (850, 851, 929) Accidental falls (transport accidents ex-	126	6	-	_	_	2	-	2	_	_
(48)	Accidental falls (transport accidents excepted) (900-904)	997	6	3				_			1
(48) (49)	All other accidents	289	8	-	1	_	_	2	-	2	1
	Suicide and self-inflicted injury (963, 970-	476	13	3	_	_	3	2	_	_	1
(50)	Homicide and operations of war (964, 965,			Ü				~			
	980-985, 990-999)	106	1		1	-1	-1		-1	-1	

¹The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

P.D.	1.																		47
Імров	TANT	CAU	ses A	LLOC	ATED	то Е	ACH C	COUNT	BY	Muni	CIPAL	ITY:	1963.						
Abbreviated Int. List No.	Mashpee.	Orleans.	Provincetown.	Sandwich.	Truro.	Wellfleet.	Yarmouth.	Вевкениве Сопиту.	Adams.	Alford.	Becket.	Cheshire.	Clarksburg.	Dalton.	Egremont.	Florida.	Great Barrington.	Hancock.	Hinsdale.
(1)	8	40	45	43	12	25	78	1,662	165 1	6	7	15	19	63	6	6	111	9	10
(1) (2) (3) (4) (6)	_ _ _ _	-	-	-	-	-	- - -	- - -		- - -	-	-	-	-	- - - -	- - -	-	- - -	-
(7) (8) (9) (10) (12) (14) (16) (17)	-	-	1111111		111111	-	-	1	111111	-	1 1 1 1 1 1	1111111		1 1 1 1 1 1	-	-	-		-
(17) (18) (19) (20) (21)	3 - 1 -	- 6 - 2	10 1 2	7 - 2 -	2	- 4 - -	17	280 5 32 3	21 - 6 1		- 1 - - -	2	- 4 - 2	12 3 -	- 1 1 1	- 2 - -	15 - 2	- 1 - -	1
(22) (23) (24) (25)	- - -	4 - - -	7 - -	4 - - 1	3 -	7 - 1	7 - - 2	174 - 20	13 - - 2	-	2	1 - -	1 - 1	8 - 2	1 - - 1	1 - -	13 - - -	- - -	2 - -
(26) (26) (27) (28)	- 1 - 1	15 - 1 1	10 - 1	17 - - 1	3 2 -	3 - 2 -	23 2 3 2	640 19 15 54	78 2 1 6	3 - 1	1 - - -	9 - 1 -	7 - - -	20 - 1 1	1 - - -	- - -	45 - 3 6	7 - - -	4 - -
(29) (30) (31) (32) (33) (34)	- 1 - 1	1	2	4 - 3 - -	-	2	1 - 5 1 -	22 3 50 2 10 2	1 5 -	- 1 - - -	-	1 1 1 1	1 -	6	-	- - - 1	3 - 5 - 1		1
(35)	-	2	2	1	-	-	-	5	-	-	-	-	-	-	1	-	-	-	-
(36) (37) (38) (39)	- - -	-	1 - -	- - -	- - -	- - -	- - -	4 22 10 3	1 1 -	- - -	- - -	- - -	- - -	- 1 - -	-	- 2 -	1 1 2 -	_ _ _	=
(40) (41)	-	-	-	-	-	-	-	1 18	1 5	-	-	-	-	-	-	-	1	-	_
(42) (43)	-	-	1	-	-	1	1	14 2	1	-	-	-	-	-	-	-	1	-	_
(44)	-	2	-	1	1	1	-	21	3	-	~	1	-	1	-	-	1	-	-
(45) (46) (46) (47) (48) (48)	-	3 1 1	- 2 4 - - -	- - 1 -	- 1 - -	- 1 1 - -	6 - - -	31 113 20 -	5 8 1 -	- 1 - -	3	-	2	2 3 1 -	-	-	- 1 7 - - -	1 - - -	1 1
(48) (48)	-	1	1	-	-	-	1	7	1	-	-	-	-	-	-	-	_ 1	-	_
(48) (48)	-	-	1	_	-	1	1	$\frac{22}{6}$	_	-	-	-	-	-1	-	-	1 ~	-	_
(49) (50)	-	-	-	1	-	-	3	19	1	-	-	1	-	1	-	-	1	-	-
	-																- '		_

10									DEA	THS I	
	Table 14		1	1	1				1	1	
Abbreviated Int. List No.	CAUSE OF DEATH.1	Lanesborough.	Lee.	Lenox.	Monterey.	Mount Washington.	New Ashford.	New Marlborough.	NORTH ADAMS.	Otis.	Peru.
(1)	All Causes. ²	29	60	52	7	2	1	15	275	6	1
(1) (2) (3)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19) Syphilis (20-29)	_	_	_	-	_	_	_	_	_	_
(4) (6)	Syphilis (20-29)	_	_	_	_	_	_	_	_	_	_
(6) (7)	Typhoid fever (40) Dysentery, all forms (45-48) Scarlet fever and streptococcal sore throat	-	-	-	-	-	_	-	-	-	-
(8)	(50, 51)	_	_	-	-	_	_	-	-	_	_
(9)	Diphtheria (55) Whooping cough (56) Meningococcal infections (57)	_	_	=	_	_	_	_	-	_	_
(10) (12)	Meningococcal infections (57) Acute poliomyelitis (80)	_	-	1	_	_	_	_	_	_	_
(14) (16)	Measles (85)	-	-	-	-		_	-	-	-	-
(17)	Infectious hepatitis (92)	_		_	_	_	_	_	-	-	_
(17)	All other diseases classified as infective and parasitic (residual)	_	_	_	_	_	_	_	1	_	_
(18) (19)	Malignant neoplasms (140-205) Benignand unspecified neoplasms (210-239)	3	10	6	- 1	1	_	_	46	_	_
(20)	Diabetes mellitus (260)	1	1	4	_	-	_	1	4	-	_
(21) (22)	Diabetes mellitus (260)	-	1	_	_	_	-	_	_	_	_
(23)	system (330-334)	3	7	6	2	_	1	1	18	1	_
(23) (24) (25)	Rheumatic fever (400-402)	-	- 1	-	-	-	-	-	-	-	-
(26)			-		_		_			_	Ī
(26)	coronary disease (420) Degenerative heart disease (421, 422) Other disease of boart (420, 434)	12	20	18	2	_	-	7	113	3	1 -
(27) (28)	Other diseases of heart (430-434). Hypertension with heart disease (440-443)	4	1 7	2	_	- 1	_	_	- 6	-	_
(29)	Hypertension without mention of heart		Ι΄			1					
(30)	(444-447)	1 -	1	1 -	_	_	-	_	8 -		_
(31)	Pneumonia (490–493)	_	1	4	_	_	-	_	8		_
(33)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	_	1	_	-	_	-	1	3	-	_
(35)	Intestinal obstruction and hernia (560, 561, 570)		1						2		
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572)					_			_		
(37) (38)	Cirrhosis of the liver (581)	3	1	_	-	-	-	-	9	_	-
(39)	Nephritis and nephrosis (590-594) . Hyperplasia of prostate (610) .	_	_	_	_	_	_	-	1 -	_	_
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)	_	_	_	_	_	_		_	_	_
(41) (42)	Congenital malformations (750-759) Birth injuries, postnatal asphyxia and atelectasis (760-762)	-	-	-	-	-	-	-	4	-	-
(43)	atelectasis (760-762)	1	-	-	-	-	-	-	1	-	-
(44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776).	_	-	_	_	_	-		1	_	_
(45)	Sendity without mention of psychosis, ill-	_	-	-	-	-	-	1	3	-	_
(46)	defined and unknown causes (780–795) Arteriosclerosis (450)	1	-	_	-	_	-	_	11	_	-
(46) (47)	All other diseases (residual)	-	3			-	-		18	1	-
(48)	Motor-vehicle accidents (810-835) Railroad accidents and injuries (800-802)		-	1 -	=	_	-		6	_	_
(48) (48)	Air-transport accidents (860-866) Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)	-		-	-	-	-	-	-	-	_
(48)	(915-917) . Accidental drowning (850, 851, 929) .	_			_	_	_	2	1	_	_
(48)	Accidental falls (transport accidents excepted) (900-904)		. 2	1		_		- 1		_	_
(48) (49)	All other accidents Suicide and self-inflicted injury (963, 970-	-	-	i		-	-		-	-	-
	979)	-			1	-	-		3	1	-
(50)	Homicide and operations of war (964, 965, 980-985, 990-999)					1_	_	_	_	_	_
1.00	he numbers of the titles of the detailed Take-										

¹The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

²Exclusive of stillbirths

Toron	1.	C	A			- E				M			1042						10
IMPOR	TANT	CAU	BES A	LLOCA	TED	ro E	ICH C	OUNT	Y BY	MON	1CIPA	LITY:	1903.		1				
Abbreviated Int. List No.	PITTSFIELD.	Richmond.	Sandisfield.	Savoy.	Sheffield.	Stockbridge.	Tyringham.	Washington.	West Stockbridge.	Williamstown.	Windsor.	BRISTOL COUNTY.	Acushnet.	ATTLEBORO.	Berkley.	Dartmouth.	Dighton.	Easton.	Fairbaven.
(1)	626 2	8	10	8	32	24	5	4	15	62	3	5,041 24	56	317	19	175	39	95	157
(1) (2) (3) (4) (6)		-	-	-	-	-	-	-	=	-	-	4 9	Ξ	1 1 2	-	-	Ξ	-	=
(4)	- - -	_	-	-	=	-	-	-	-	-	-	-	-	-		-	_	-	=
i					ì			- 1		- 1									
(7) (8) (9) (10) (12) (14) (16) (17)		1111111	111111111111111111111111111111111111111	=	-	1	-			-	-	1	-	-	-	-	-	1	-
(10)	=	_	-	-	=	-	=	=	=	=	-	-	-	-		-		-	_
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	=	=	-		-	_
	-	_	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1
(17) (18) (19) (20) (21)	122	-	1	-	- 7	- 5	-2	- 1	3	13	- 1	5 845 14 126 10	- 11	- 56	3	1 30	- 5	15	27
(19)	1	11111	-	-	7	5 - -	-	1 -	-	2	1 -	14 126	3	1 5	-	1 7	1	2	27 2 3
	8 1	-	-	-	-	- 1	-	-		-	-	10	-	-		-	-	-	
(22) (23)	74	1	1	-	4	5	-	-	2	6	_	579 5	8	28 1	2	21	4	10	26
(22) (23) (24) (25)	7	-	-	-	1	5	-	-	2	1	-	4 45	1	4	2 -	1 3	-	- 2	-
		7	6	5	13	9	2	2	7 1	19	2	1.814	18	1		50	13	41	52
(26) (26) (27) (28)	217 8 6 17	-	- 1	-	1 1	-	-	2 - 1	1 - -	1 -	-	81 53	1 - 4	108 3 5 2	7 - 2	4 2 8	1 6	41 3 2 4	52 1 2 4
		-	1	1	1	-	-	-	-	-	-	201	4		2	- 1	6	4	
(29) (30) (31) (32) (33)	6 1 12 2 3	_	_	1	_	2	-	-	_	4	-	53 23	- 1	2 5 9 2 4	-	2 - 4	3	1	5 - 2
(31)	12 2		1 1 1	-	-	2	-	-	- 1 - -	1	-	215 24 29	1 -	9	- - 1	4 - 1	3	5	-
(33)	3	-	-	-	_	1	-	-	_	1	-	29 4	-	1	1	-	-	-	-
(35)	1	-	-	-	-	-	-	-	-	1	-	26	-	1	-	-	-	-	1
(36)						_	_		_	2	_	15						_	1
(36) (37) (38) (39)	7 4 3	-	-	-		-	-	-		-	-	56 29	1	7 2 -		1	-	=	1
(39)	3	-	-	-	-	-	-	-	-	-	-	9	-	-	-	î	-	-	î
(40) (41)	- 5	-	_	_	1	-	-	-	-	- 2	_	1 40	_	3	-	- 1	-	-	_
(42) (43)	8		-	-	-	_	-	-	1	1	-	38	-	8	1	1	1	-	_
		-		-	-	- 1	-	-	-	-	- 1	6	li	_	-	-	-		4
(44)	10	_	_	-	-	-	~	-	_	1	-	72	1	7	1	-	-	1	
(45) (46) (46) (47)	- 6 50 9	_	- 1	1	-	_	- 1	=	-	-	-	116 285 50	1	7	1	14	1 2	- 6	6
(47)	9	11111	-		2	1		-		- 2 4 2	-	50 2	2	24 3 1	-	11 4 -		-	6 12 1
(48) (48)	_	_	-	-	-	-	-	-	_	-	-	1	-	-	=	-	-	-	_
(48)	6	_	_	_	_	_	_	_	_		_	7	_	_	_	1	_	_	_
(48) (48)	6 3	-	-	-	-	-	-	-	-	-	-	7 9	-	1	-	-[-	-	1
(48) (48)	13 4	_	_	-	1	1	-	-	_	-	-	47 18	2	8	1	2	-	2	2 1
(49)	10		_	-	_	_	-	_	_	-	-	33	-	1	-	2	2	-	1
(50)	_	_	-	-	_		_	_	_	_	_	9	1	3	_	_	_	_	

50										1.1	
	Table 14			1					DEA	THS 1	FROM
Abbreviated Int. List No.	CAUSE OF DEATH.1	FALL RIVEB.	Freetown.	Mansfield.	NEW BEDFORD.	North Attleborough.	Norton.	Raynham.	Rehoboth.	Seekonk.	Somerset.
443	All Causes.2	1,404	27	96	1,515	163	67	55	53	71	115
(1) (2) (3) (4) (6) (7)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)	10	-	1	2	_	_	_	=	_	_
(3)	Syphilis (20–29)	-	-	-	4	2		_	_	_	=
(6)	Typhoid fever (40) Dysentery, all forms (45-48)	-	-	_	_	_	_	_	-	_	-
(7)	Scarlet fever and streptococcal sore throat (50, 51)	_	_	_	_	_	_	_	_	_	_
(8) (9)	Diphtheria (55)	_	-	-	-	11111	-	-	-	-	-
(10)	Whooping cough (56)	_	_	11111	_	_	_		_	_	_
(12) (14) (16)	Acute poliomyelitis (80)	-	-	-	-	-	-	-	-	-	-
(14)	Measles (85)	_	_	_		_	_	_	_	_	Ξ
(17)	Infectious hepatitis (92)	-	-	_	-	1	-	-	-	-	-
(17)	All other diseases classified as infective and parasitic (residual)	_	_	_	2	_	_	_	-	-	-
(18) (19)	Malignant neoplasms (140-205)	238 6	5	18	239	21	15	5	11	13	26
(20)	Benign and unspecified neoplasms (210-239) Diabetes mellitus (260)	43	2	_	47	2	-	-	-	3	-
(21) (22)	Anemias (290–293)	4	-	-	4	2	-	-	-	-	
` '	system (330-334)	149	3	9	183	28	6	10	3	8	15
(23) (24) (25)	Nonmeningococcal meningitis (340) Rheumatic fever (400-402)	2	_	_	1	_	_	_	_	1	_
(25) (26)	Chronic rheumatic heart disease (410-416)	8	1	2	15	1	-	-	-	-	-
	Arteriosclerotic heart disease, including coronary disease (420)	522	9	35	550	54	24	23	21	35	45
$\binom{26}{27}$	Degenerative heart disease (421, 422) Other diseases of heart (430–434)	13 16	1	4 1	28 13	5 4	1	1	1 1	_	$\frac{1}{2}$
(27) (28)	Hypertension with heart disease (440-443)	56	-	î	63	$\hat{4}$	1	1	2	2	4
(29)	Hypertension without mention of heart (444-447).	13	_	1	17	1	_	1	_	_	1
(30) (31) (32)	Influenza (480-483)	14	-	7	2 56	- 6	-	2	3		4
(32)	Pneumonia (490–493)	65 13	_	-	3	1	6 2	-	1	-	i
(33) (34)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	8	_	_	7	2	1	_	_	_	1
(35)	Intestinal obstruction and hernia (560, 561,	_				,		1	2		1
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,	7	-	_	8	1	-	1	2	-	1
	except diarrhea of the newborn (543, 571, 572)	3		9	6	_	_	_	_	_	1
(37)	Cirrhosis of the liver (581)	19	1	1 3	23	1	-	-	-	-	1
(38) (39)	Nephritis and nephrosis (590-594) Hyperplasia of prostate (610)	9	-	3	2	1 1	_	_	_	1	
(40)	Complications of pregnancy, childbirth and			i	1			_		_	_
(41) (42)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759)	9	_	1	16	1	1	1	-	2	-
	Birth injuries, postnatal asphyxia and atelectasis (760-762)	10	_	1	10	1	1	_	_	_	1
(43) (44)	Infections of the newborn (763-768)	4	-	-	2	-	-	-	-	-	-
	Other diseases peculiar to early infancy, and immaturity unqualified (769-776).	22	_	-	19	3	2	2	-	1	1
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)	_	_	_	_	_	_	_	_	_	-
(46)	Arteriosclerosis (450)	25	-	3	35	4	- 5	3	- 5	3 4	5
(46) (47) (48)	All other diseases (residual)	74 15	$\frac{1}{2}$	4	91 11	9	1	4	1	-	1
(48) (48)	Railroad accidents and injuries (800–802) Air-transport accidents (860–866)	_	_	_	1	_	_	_	_	_	_
(48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)										
(40)	(915-917)	-	-	-	2	2	_	-	-	-	-
(48) (48)	Accidental drowning (850, 851, 929). Accidental falls (transport accidents ex-	2	-	-	1	_	_	_	-	-	_
	cepted) (900–904)	10	_	1	13 6	2	_	1	-	1	1
(48) (49)	Suicide and self-inflicted injury (963, 970-	,	_		-		-		_		
(50)	Homicide and operations of war (964, 965,	7	_	1	11	_	1	_	1	_	1
	980-985, 990-999)	2	l <u>-</u>	-	1	1	_				

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

F.D.	1.																		91
Імров	TANT	CAU	ses A	LLOC	ATED	то Е	ACH (Coun	TY BY	Mus	TICIPA	ALITY:	1963.		1				
Abbreviated Int. List No.	Swansea.	TAUNTON.	Westport.	DUKES COUNTY.	Chilmark.	Edgartown.	Gay Head.	Gosnold.	Oak Bluffs.	Tisbury.	West Tisbury.	Essex County.	Amesbury.	Andover.	BEVERLY.	Boxford.	Danvers.	Essex.	Georgetown.
(1)	103	445	69	90	3	23	1	1	28	32	2	6,992 26	149	152	353 2	17	223	25	42
(1) (2) (3) (4) (6)	-	1 -	-	-	-	- - -	-	- - -	- - -	-		7	- - -	- -	1 -	- - - -	- 2 - -	-	-
(7) (8) (9) (10) (12) (14) (16) (17)		- - - - 1	- - - - - 1	-	-	-	-	-	-	-		2 - - - 5	-	-	-	-	-	-	
(17) (18) (19) (20) (21)	23 - 2	75 - 5 -	9 - 1 -	- 8 - 3 -	2	- 4 - - -	- - - -	- - - -	- 1 - - -	- 3 - 1 -		15 1,166 16 111 14	23 - 1 -	21 21 1 2 1	45 - 7 -	- 4 - -	42 - 3 -	- 6 - 1 -	8
(22) (23) (24) (25)	8 - - 2	52 1 - 5	6 - 1	13 - - -	-	4 - - -	-	- - -	4 - - -	4	1 - - -	831 6 1 60	24 - - 2	12 - - -	42 - - 3	2	18 - - 3	4	9
(26) (26) (27) (28)	32 2 1 5	152 10 3 28	23 2 - 4	38 2 1 -	1 - - -	7 - - -	1 - -	1 - - -	13 2 - -	14 - 1 -	1 - -	2,443 164 93 217	52 6 1 -	49 2 2 6	146 4 3 8	7 - - -	91 - 4 5	5 5 -	11
(29) (30) (31) (32) (33) (34)	7	9 30 1 4	1 1 5 -	- 7 - 2	-	2	-	-	3 - 2 -	2	11111	61 6 284 16 52 3	- 4 - -	1 5 1	6 12 2 6	-	1 11 2	- 1 - 1	2
(35)	1	3	-	1	-	1	-	-	-	-	-	37	-	2	3	-	3	-	-
(36) (37) (38) (39)	- - -	2 3 - 1	- 2 -	- 1 - -	-	- - -	-	- - - -	-	1 - -	-	25 89 41 10	1 1 1	- 3 5 -	1 5 - -	-	2 - 2 -	- - -	2
(40) (41)	-	4	1	-	-	-	-	-	-	-	-	4 45	-	1	3	-	1 2	-	-
(42) (43)	1 -	2 -	-	1	-	-	-	-	-	1	-	53 10	2	1	6	-	$\frac{1}{2}$	-	1
(44)	1	6	1	-	-	-	-	-	-	-	-	112	2	4	6	-	6	-	-
(45) (46) (46) (47) (48) (48)	2 8 2 -	- 9 19 4 - 1	3	- 6 3 2 - -	-	2 1 1 -	-	-	1 1 1 1 -	- 3 1 - -	-	177 454 73 1	9 7 4 -	11 13 - - -	25 3 -	1 1 1 -	- 4 9 2 -	1 1 - -	333
(48) (48)	1	1 1	-2	-	-	-	-	-	-	-	-	28 14	-2	-	-	-	-	-	-
(48) (48)	_ 2	2 1	$\frac{1}{2}$	1	_	1	-	-	_	-	-	134 29	4	$\frac{1}{2}$	5	1	2	-	1
(49)	-	3	1	1	-	-	-	-	-	1	-	47	1	2	3	-	5	-	1
(50)	-	1	-	-	_	-	-	-	-1	-!	-	8	-1	1	-1	-1	-	-	-

52									D		
	Table 14		- 1	1		1			DEA	THE F	ROM
Abbreviated Int. List No.	CAUSE OF DEATH.	GLOUCESTER.	Groveland.	Hamilton.	Науввиць	Ipswich.	LAWRENCE.	LYNN.	Lynnfield.	Manchester.	Marblehead.
	All Causes.2	323	36	51	680	95	998	1,303	66	39	174
(1) (2) (3) (4) (6) (7)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19) . Syphilis (20-29) . Typhoid fever (40)	1	-	-	4 - 1 - -	-	5 1 - -	8	-	-	-
(8) (9)	Diphtheria (55)	-	-1	-	_	-1	1	_	_		_
(10)	Whooping cough (56)	-	-	-	-	-	-	-	-	-	-
(12) (14)	Acute poliomyelitis (80)	_	_	_	-	-	_	_	_	-	-
(16) (17) (17)	Measles (85) Malaria (110–117) Infectious hepatitis (92) All other diseases classified as infective and	-	-	-	1	-	-	1	-	-	_
(18)	parasitic (residual)	59	7	7	106	17	169	$\frac{6}{224}$	9	4	38
(19) (20)	Benign and unspecified neoplasms (210-239)	-	_	1	4	1	1	2 17	-	-	- 1
(20) (21) (22)		3	1 -	1	10 1	-1	20 3	3	_	_	_
(22)	Anemias (290–293) Vascular lesions affecting central nervous system (330–334)	31	3	8	95	11	143	141	7	5	11
$\binom{23}{24}$	Nonmeningococcal meningitis (340) Rheumatic fever (400-402)	_	_	_	-	-	1 1	2	_	_	_
(25) (26)	Chronic rheumatic heart disease (410-410)	2	-	-	6	1	8	10	1	1	2
	coronary disease (420)	95	12	22	232	32	36 3	450	29	14	71
(26) (27)	Degenerative heart disease (421, 422) Other diseases of heart (430-434)	31	_	_	24 5	6 3	8 5	23 17	2 1 2	1 -	3
(27) (28) (29)	Hypertension with heart disease (440-443) Hypertension without mention of heart	24	1	3	42	-	16 14	44 10	2 2	-	3
(30)	(444-447) Influenza (480-483)	-	-	_	_	-	48	1	3	- 1	1 10
(31) (32) (33)	Pneumonia (490–493)	11	2	2	23 2 5	4	2	3	-	i	1
(33)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	=	2	=	5	_	3	14	_	_	2 -
(35)	Intestinal obstruction and hernia (560, 561,	1		_	5	2	4	6	_	_	1
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,	İ,			1	1	3	4	_	_	_
(37)	571, 572) Cirrhosis of the liver (581)	i	-	-	4	1	13		-	1	1
(37) (38) (39)	Nephritis and nephrosis (590-594)	1	=	1	9	3	3	2	_	_	=
(40)	Complications of pregnancy, childbirth and the purperium (640-652, 660, 670-689)	1	_		-	_	_	1	1	_	_
$\binom{41}{42}$			2	-	1	-	9	3	1		1
(43)	Birth injuries, postnatal asphyxia and atelectasis (760-762). Infections of the newborn (763-768).	1 2		-	7 2	1	-	5	-	2	
(43) (44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776)	1 6		2	6	1	8	24	-	_	_
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)							_		_	
(46) (46)	Arteriosclerosis (450)	10	-	1	6	-	44 61			3 3	
(46) (47) (48)	All other diseases (residual) Motor-vehicle accidents (810-835)	16	2 1			3	8	10	-	-	i
(48)	Railroad accidents and injuries (800-802) Air-transport accidents (860-866)				=		1		-	=	_
(48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917).	2			2	2	4	4	_	1	_
(48)	Accidental drowning (850, 851, 929)	3	-	-	-	-	1			-	-
(48)	Accidental falls (transport accidents excepted) (900-904)	1 2			22	-	12				1
(48) (49)	All other accidents. Suicide and self-inflicted injury (963, 970-			-			1	4		1	
(50)	979). Homicide and operations of war (964, 965, 980–985, 990–999)	3	3 1	1	3	3	3		1		1
					1.1			4 . 2			

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

^{*} Exclusive of stillbirths.

P.D. 1. 53 IMPORTANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.

Abbreviated	Merrimac.		Methuen.	Middleton.	Nahant.	Newbury.	NEWBURYPORT.	North Andover.	PEABODY.	Rockport.	Rowley.	SALEM.	Salisbury.	Saugus.	Swampscott,	Topsfield.	Wenham.	West Newbury.	FRANKLIN COUNTY.	Ashfield.
(1 (2 (3 (4 (6	() (2) (3) (4) (5)	5	293	29 - - - - -	43	30	228 1 - - - -	133	358	64	37	552 1 1 2 - -	46	181	146	27 1 - - -	22	32	663	22
(16 (16 (16 (16 (16 (17	- 1	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-		1	-	-
(13 (15 (20 (2)	7) 8) 1) 0) 1)	1	2 47 2 5 -	6 - 2 -	- 6 - -	- 4 1 - -	40 - 3 1	28 - 1 -	51 - 6 -	11 - - 1	- 5 - 1 -	87 1 13 -	- 8 - 1 -	2 34 2 5 -	25 1 4 -	- 3 - 1 -	5 - -	- 6 - -	101 1 10 10 -	1 1 1
(25 (25 (25 (25		7	50 - - 1	3 1 -	3	2 - - -	23 - - 2	20 - - 3	44 - - 4	10 1 - 1	4 - 1	53 - - 5	5 - - -	13 - - 2	19 1 1	5 - - -	2 - 1	2 - - -	74 1 - 2	1 1 -
(20 (20 (2) (2)		3	100 6 3 4	6 - 1	17 1 2 3	9 1 1 1	74 17 3 5	48 - 4 2	123 2 10 10	12 9 - 4	16 3 1 1	198 2 7 19	16 1 1 -	58 1 4 7	44 3 8 6	10 1 - -	8	10 2 1 -	18	6 5 1 -
(29 (30 (3) (3) (3)	9) 1) 1) 2) 3)	1 2	13 1 1	2	1 - - 1	2 - - -	3 7 1	1 2 - 3	5 20 - 5 1	1 2 1 -	11111	2 21 - 2 -	- 1 - 2 -	3 -4 1 1 -	6 1 3 -	11111	1 1 - -	1 1 -	1 4 29 4 5	1 - - -
(3	5)	-	2	-	-	-	1	-	2	1	-	2	-	1	-	1	-	-	5	-
(3) (3) (3)	6) 7) 8) 9)	1	2 4 1	- 1 -	- 1 - -	2	2 7 5	- 3 -	3 1 2	1 1 3	- 1 - -	4 14 3 2	1 -	1 2 1 -			- - -	- - -	1 10 4 1	- 1 -
(4) (4)	0) 1)	-	- 1	2	-	-	2	-	- 6	1.1	1	2	- 1	4	_	2	_	2	4	_
(4 (4	2) 3)	-	5	-	1 -	-	1	-	-	-	-	2	1	4	1 -	-	-	-	4 2	_
(4		-	5	-	2	1	2	2	11		-	12	2	7	2	1	-	-	3	-
(4 (4 (4 (4 (4 (4	6) 6) 7) 8) 8)	6 2 -	15 13 3 -	2	2 -	1 1 - -	393	10 11 -	9 23 4 -	1 2 1 -	3	7 40 6 1	- 4 1 -	3 15 - -	1 11 2 -	2	2	2 2 1	35 8 1	1 1 1 1
(4 (4	8)	-	-	1 -	-	4	2 1	-	1 -	-	_	3 2	-	- 1	2	_	$\frac{-}{2}$	-	6	4
(4 (4	8) 8)	1	3	2	2 -	-	9	3 -	8	_	_	13 12	_	2 1	3 -	-	-	1 -	9 7	-
(4)	1	-	-	- -	1	-	1	-	4	-	-	6 2	1 -	2 -	2	-	-	-	5	_

94										1,1	<i>7.</i> 1.
	Table 14								DE	THS:	FROM
Abbreviated Int. List No.	CAUSE OF DEATH.	Bernardston.	Buckland.	Charlemont.	Colrain.	Conway.	Deerfield.	Erving.	Gill.	Greenfield.	Hawley.
(1)	All Causes.2	10	25	5	9	6	35	17	6	236	1
(1) (2) (3) (4)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)		_	_	_	_	_	_	_	1	_
(3)	Syphilis (20–29)	-	-	-	-	-	-	-	-	-	-
(6)	Typhoid fever (40) Dysentery, all forms (45–48)	_	_	_		_	_	_	_		_
(7)	Scarlet fever and streptococcal sore throat (50, 51)										
(8)	Diphtheria (55)	_	_	_	_	_		_	_	_	_
(9) (10)	Whooping cough (56) Meningococcal infections (57)	-	-	_	_	_	_	-	-	-	_
(12)	Acute poliomyelitis (80)	_	-	_]	-]	-	-	-	-	=
(14) (16)	Measles (85) Malaria (110–117)	-	-	_	_	_	_	-	_	-	_
(17)	Infectious hepatitis (92)	-	_	_	_	-	_	_	-	-	-
(17)	All other diseases classified as infective and parasitic (residual)	_	_	-	_	_	_	_	_	1	_
(18) (19)	Malignant neoplasms (140–205) Benign and unspecified neoplasms (210–239)	1	6	3	1	1	3	2	_	36	-
(20)	Diabetes mellitus (260)	-	1		_	_	_	2	-	6	_
(21) (22)	Anemias (290-293) Vascular lesions affecting central nervous	-	-	-	-	-	-	-	-	-	-
(23)	system (330–334) Nonmeningococcal meningitis (340)	2	-	-	-	-	5	1	-	27	-
(24)	Rheumatic fever (400-402)	2	_	_	_		-	-	-	-1	
(25) (26)	Chronic rheumatic heart disease (410-416)	-	-	-	-	-	-	-	-	2	-
	Arteriosclerotic heart disease, including coronary disease (420)	4	8	1	3	2	13	8	3	87	-
(26) (27) (28)	Degenerative heart disease (421, 422) Other diseases of heart (430–434)	1	4	1	_	1	1 3		1	6	
(28) (29)	Hypertension with heart disease (440-443) Hypertension without mention of heart	-	i	-	1	_	-	1	_	8	-
	(444-447)	_	_	-	1	-	-	-	_	-	-
(30) (31)	Influenza (480–483) Pneumonia (490–493)	1	-	-	-1	1	1	-		12	_
(32) (33)	Bronchitis (500-502) Ulcer of stomach and duodenum (540, 541)	-	-	-	-	-	-	-	-	1	-
(34)	Appendicitis (550–553)		_	_	_		_	_	_	3	_
(35)	Intestinal obstruction and hernia (560, 561, 570)				1	- 1	_[_	1	_
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572)										
(37)	Cirrhosis of the liver (581) Nephritis and nephrosis (590–594)	-	-	=	-1	-	1	-	-	5	-
(38)	Hyperplasia of prostate (610)	_	1		_	_	1	_			_
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)							- 1			_
(41) (42)	Congenital maltermations (750-750)	-	_	_	_	_	1	-	_	2	_
	Birth injuries, postnatal asphyxia and atelectasis (760-762) Infections of the newborn (763-768)	_	2	_				_[2	_
(43) (44)	Other diseases peculiar to early infancy,	-	-1	-	-	-	-	-	-	-	-
	and immaturity unqualified (769-776)	_	_	_	1	_	_	-	_	_	_
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)										_
(46) (46)	Arteriosclerosis (450) All other diseases (residual)	-	-	-1	=	1	-1	2	-	3	-
(47)	Motor-vehicle accidents (810–835)	1	1	_	1	1	3	2		18	1
(48) (48)	Railroad accidents and injuries (800-802) Air-transport accidents (860-866)	-	-	-	-	-	-	-	-	-	-
(48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917)	-	-		-	-					
(48) (48)	Accidental drowning (850, 851, 929). Accidental falls (transport accidents ex-	_	-	-	-	-	-	-	_	1	_
(48) (49)	cepted) (900-904) All other accidents. Suicide and self-inflicted injury (963, 970-	_	_	-	-	-	1	1	1	4	-
(50)	979) . Homicide and operations of war (964, 965, 980-985, 990-999)	_	_	-	-	-	-	1	1	2	-
1 The	numbers of the titles of the detailed Interne	42	1	-1		-					10.3

¹ The numbers of the titles of the detailed International list included in each titls of the abbreviated list appear in parentheses.

* Exclusive of stillbirths.

	. 1.																		55
Імрог	RTANT	CAU	ses A	LLOC	ATED	то Е	ACH (Coun	TY BY	Mu	NICIPA	LITY	: 196	3.					
Abbreviated Int. List No.	Heath.	Leverett.	Leyden.	Monroe.	Montague.	New Salem.	Northfield.	Orange.	Коже.	Shelburne.	Shutesbury.	Sunderland.	Warwick.	Wendell.	Whately.	Hampden County.	Agawam.	Blandford.	Brimfield.
(1) (2) (3) (4) (6)	1 - - - -	4	2 - - - -	2 - - - -	107	- - - -	34 - - - -	93 - 1 - -	- - -	16 - - - -	1	14	5	1 - - - -	6 - - - -	4,646 15 2 7 -	137	7	17 - - - -
(7) (8) (9) (10) (12) (14) (16) (17)	-	-	-		-	-	-	-		-	-	-		-	-	4 - 2	-	-	
(17) (18) (19) (20) (21)	- - -	-	-	- - - -	20 1 2	- 2 - - -	9	12 - - -	-	- 3 - -	-	- 1 - -	-	-	-	11 754 16 63 6	27 - 2 -	- 2 - - -	2 -
(22) (23) (24) (25)	- - -	-	-	-	8	-	6	17 - - -	-	3	-	1 - - -	3 - -	-	-	508 5 1 39	10 2 - 3	1 - -	1 1 -
(26) (26) (27) (28)	1 - - -	1 2 1 -	2	2	50 - 1 2	1 - - -	13	33 3 1 2	1 - -	5 1 1 1	1 - -	6 1 1 -	1 - -	- - 1	4 -	1,688 67 51 139	54 3 1 7	3 -	5 - -
(29) (30) (31) (32) (33) (34)		-		-	7	-	1 -	- 2 5 2 1	- - - - 1	- 1 - -	-	1	-	-	-	31 209 8 44 4	1 2 -	-	- 2 - 1
(35)	-	-	-	-	-	-	1	-	-	-	-	1	-		-	35	1	-	-
(36) (37) (38) (39)	- - -	- - -	-	-	1 3 1	-	- - 1	- 1 1 -	-	-	-	1 -	-	-	-	19 72 28 6	2	-	1 -
(40) (41)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	4 40	1	-	_
(42) (43)	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	47	1	-	_
(44)	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	60	4	-	1
(45) (46) (46) (47) (48) (48)	-	-	-	-	2 2 2 1	-	1	2 2 1		-	-	1	-	-	2	87 308 62 -	2 8 2 -	1	- 1 1 - -
(48) (48)	-	-	-	-	-	-	-	1	-	-	-	-	_	-	-	17 11	1	-	=
(48) (48)	-	-	-	-	1	-	-	2	-	1	-	-	1	-	-	96 23	1	-	1_
(49) (50)	-	-	-	-	-	-	1	-	-	-	_	-	-	-	-	40	2	-	-

		/					_		DEAT	HS FI	
	Table 14	-			-			- 1	DEAL	D0 F1	NOM.
Abbreviated Int. List No.	Cause of Death.1	Chester.	CHICOPEE.	East Longmeadow.	Granville.	Hampden.	Holland,	Ноглокь.	Longmeadow.	Ludlow.	Monson.
(1)	All Causes.2	9	494	76	7	30	8	760	95	112	61
(1) (2) (3) (4) (6) (7)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)		2	_		_	_	2	_	1	_
(3)	Syphilis (20–29)	-	_	-		-	-	-	-	1	-
(6)	Typhoid fever (40) Dysentery, all forms (45-48)	_	_			_	_	_	_	_	_
(7)	Scarlet fever and streptococcal sore throat (50, 51)										
(8) (9)	Diphtheria (55)	_	_		-	-	-	_	_		_
(10)	Whooping cough (56) Meningococcal infections (57)	-	_	_	_	-	-	-	-	-	-
(12)	Acute poliomyelitis (80)	-	_	-	-	-	-	-	-	-	-
(14) (16)	Measles (85) Malaria (110-117)	_	_	_	-	_	_	-	_	-	_
(17) (17)	Infectious hepatitis (92)	-	1	-	-	-	_	-	-	-	-
	All other diseases classified as infective and parasitic (residual)	_	3	_	_	_	_	3	_	_	_
(18) (19)	Malignant neoplasms (140-205) Benign and unspecified neoplasms (210-239)	-	91 3	15	2	6	2	111	22	20	14
(20)	Diabetes mellitus (260)	-	7	1	-		-	110	-	1	1
(20) (21) (22)	Anemias (290-293) Vascular lesions affecting central nervous	-	1	-	-	-	-	3	-	-	_
(23)	system (330-334) Nonmeningococcal meningitis (340)	-	65	12	-	3	1	83	12	11	7
(24) (25)	Rheumatic fever (400-402)	_	1	_[-	-	-	_	_	_	_
(25)	Chronic rheumatic heart disease (410-416) Arteriosclerotic heart disease, including	1	4	-	-	-	-	4	1	1	-
	coronary disease (420)	3	169	26	3 2	9	-	310	33	41	17
(27)	Degenerative heart disease (421, 422) Other diseases of heart (430-434) Hypertension with heart disease (440-443)	_	6	1	2	1	1	22	2	3	-
(26) (27) (28) (29)	Hypertension with heart disease (440-443) Hypertension without mention of heart	-	15	4	-	-	-	27	2	2	$\frac{2}{2}$
(30)	(444-447)	1	1	1	-	_	-1	4	_	_	2
(31)	Influenza (480-483) Pneumonia (490-493)	1	22	1	_	2	- 2	1 29	-	4	1
(32)	Bronchitis (500-502)	-	22 2	-	-	-	2	-	-	1	_
(33) (34)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	_	5	_	_	-1	_	7 2	_	2	2
(35)	Intestinal obstruction and hernia (560, 561, 570)		2		1	3			1		
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,	-	- ا	-1	-	9	-1	6	1		_
(OF)	3/1, 3/2)	_	2	_	_	_	_	1	_	_	_
(37) (38)	Cirrhosis of the liver (581) Nephritis and nephrosis (590-594)	-	1	-	-	-	-	15	-	-	_
(39) (40)	DVDerblasia of prostate (61(1)	-	4	=	-	-	-	2	1	_	1
	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759)	_	1	_	_	_	_	_[_	_	1
(41) (42)	Congenital malformations (750-759) Birth injuries, postnatal asphyxia and	1	2	-	-1	-	-	8	2	1	Î
(43)	Birth injuries, postnatal asphyxia and atelectasis (760-762) Infections of the newborn (763-768)	-	7	1	-	_	-	5		_	_
(43) (44)	Other diseases peculiar to early infancy.	-	2	-	-	-		-	-	-	-
(45)	and immaturity unqualified (769-776). Senility without mention of psychosis, ill-	-	12	-	-	-	-	6	-	2	1
(46)	defined and unknown causes (780-795)	-	_	-	-	_	-	-	-	_	-
(46)	All other diseases (residual)	1	4 36	4	-	1	-	15 33	2 11	1 8	6
(47) (48)	Motor-vehicle accidents (810-835) Railroad accidents and injuries (800-802)		5	1	-	-	1	8		2	-
(48)	Alf-transport accidents (Shi)=Shh)	_	1	_	_	_	_	_	_	_	_
(48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)										
(48)		-	-	_	-	1	-	3	-	1	3
(48)	Accidental drowning (850, 851, 929) Accidental falls (transport accidents ex-	-	2	1	-	-	-	1	1	1	-
(48)	All other accidents	1	6	1	-	-	1	16	2 2	4	-
(49)	Suicide and self-inflicted injury (963, 970-		- 1	-1	-		-	3	2	-	_
(50)	Homicide and operations of war (964 965	-	2	1	-	1	-	7	-	-	1
	980–985, 990–999)		-	-		-		1	-	1	-

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

¹Exclusive of stillbirths.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.

IMPOR	IAMI	OAU	1 646	LLUCA	TED I	JEAC	JH CO	JUNII	D1 10	TUNI	CIPAL	ITTI	1963.						
Abbreviated Int. List No.	Montgomery.	Palmer.	Russell.	Southwick.	SPRINGFIELD.	Tolland.	Wales.	West Springfield.	WESTFIELD.	Wilbraham.	HAMPSHIRE COUNTY.	Amberst.	Belchertown.	Chesterfield.	Cummington.	Easthampton.	Goshen.	Granby.	Hadley.
(1) (2) (3) (4) (6)	2	162 - - -	19 - -	37	2,019 8 1 6	2	12 - - -	245	275	60	990	90	42 1 -	10	5 -	135	5 -	30	28
(4) (6)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	=
(7) (8) (9) (10) (12) (14) (16) (17)	-		-	-	- - 1	-	-	-	-	-	-	-	-	-	-	-	-	-	_
(10) (12)	-	-	1	- 1 -	1	-	1 1 22 1 1 1	-	-	- - -	1	-	-	-		- - - -	-	_	1111111
(16) (17)	-	-	-	-	- 1	-	_	-	-	_	-	-	-	-	-	-	-	-	-
(17) (18)	_ I	29	1	- 5	3 310	-	- 1	1 32	- 50	12 1	168	18	7	-	_	- 20	-	- 4	-3
(18) (19) (20) (21)		1 1 -	1	1 -	29 2	- - -	-	32 2 8 -	1	-	168 3 16 2	-	2	-		2	1 -	_	1
(22) (23) (24) (25)		23 -	3	- - -	214	_ _ _	3	27 -	31	1	101 1	10	6 - -	-	- - -	15 -	_	3	1 -
		1	1	-	17			4	1	1	8	-	-	-		-	-	1	-
(26) (26) (27) (28)	-	59 1 4 1	5 - - 1	14 - - 4	727 19 22 56	1 1 -	4	83 5 2 6	95 1 5 11	27 - 1	329 28 18 34	23 7 2 1	14 - 1	3	1 1 -	54 4 - 2	-	16 - 1	11 2 3 2
(29) (30) (31)	_ _ I	$\frac{1}{7}$	- - -	$\frac{1}{1}$	15 - 111	-	-	1 9 1	3 - 10	- 4	12 1 53	3 -	1 - 2	-	-	1 - 2	- 1	2	1 1
(31) (32) (33) (34)		3	-	-	18 18	-		1 4 1	- 2 -	_	3 5		2	_		1	-	2	
(35)	-	-	-	1	16	-	1	1	3	-	4	1	-	-	1	1	-	-	-
(36) (37) (38) (39)	-	2 2 2	1 -	1 - -	11 39 16 3	- - -	-	9 - 1	1 3 2	1 1 1	4 7 6 2	- 1 -	- - -		-	2 2 -	- - -	-	-
(40) (41)	-	1	2	_	2 13	-	-	5	3	1	11	- 3	_ I	-	-	1	-	1	-
(42) (43)	-	-	2	1	24 1	-	-	2 -	3	2	21 2	2	2	2	-	5	1 -	-	_
(44)		3	-	-	24	-	-	3	4	-	4	-	-	-	-	-	-	-	-
(45) (46) (46) (47) (48) (48)	-	13	2	1 2 1	40 139 25	-	-	4 20	7 17 5	3	15 77 10	1 6	1 4	-	-	18	1		2
(48) (48)	-		2	1	25 1	-	-	1 3	-	-	10	-	-	-	1	1 -		-	=
(48) (48)	1			1	5	1	-		1 -	-		1	-	-	-	1	ĺ	-	
(48) (48)	3 -	:		2	49 12	-		- 5		1	20	5 -	-	2	:		1	:	= =
(49)	1				16			- 3		-	- 13	-	-	1		- 1	-		-
	, .									,		,					-	,	-

	Table 14				1			1	DEAT	HS FR	МО
Abbreviated Int. List No.	CAUSE OF DEATH,1	Hatfield.	Huntington.	Middlefield.	NORTHAMPTON.	Pelham.	Plainfield.	South Hadley.	Southampton.	Ware.	Westhampton.
	All Causes.3	29	16	1	377	6	7	117	19	93	6
(1) (2) (3) (4)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)	_	=	=	3	=	=	-	_	=	Ξ
(3)	Symbilia (20-20)	_	_	_	-	1		_	_	_	_
(6) (7)	Typhoid fever (40) Dysentery, all forms (45-48)	-		-	-	-	-	-	-	-	-
	(50, 51)	-	-	-	-	-	-	-	-	-	_
(8) (9)	Diphtheria (55)		_	_	_		-			_	
(10) (12)	Meningococcal infections (57)	1		-			_	-	-	_	=
(14)	Acute poliomyelitis (80)	-	-	-	-	-	-	-	-	-	_
(16) (17)	Malaria (110-117)		_	=	=	_	_	_	=	_	Ξ
(17)	All other diseases classified as infective and		_		_	_	_	_	_	_	_
(18)	parasitic (residual)	6	4	-1	60	1	1	19	4	16	1
(19) (20)	Benign and unspecified neoplasms (210-239) Diabetes mellitus (260)	1	1	_	5	-1	1	1	-	_	_
(21) (22)	Diabetes mellitus (260)	-	-	-	2	-	-	-	-	-	-
	system (330-334)	1	3	-	26	1	-	19	2	8	-
(23) (24) (25)	Nonmeningococcal meningitis (340) Rheumatic fever (400-402)	-	-	-	-	-	-	-	_	_	_
(25) (26)	Chronic rheumatic heart disease (410-416)	-	-	-	2	-	-	3	-	1	_
(26)	Arteriosclerotic heart disease, including coronary disease (420)	11	2	1	96	3	3	42	5	32	2
(27)	Degenerative heart disease (421, 422) . Other diseases of heart (430–434)	1	-	-	4	-	-	2	=	3	_
(28) (29)	Hypertension with heart disease (440-443) Hypertension without mention of heart	5	1	-	20	-	-	2	-	1	-
(30)	(444-447)	_	_	-1	2			-1	1	2	_
(31)	Pneumonia (490–493) Bronchitis (500–502)	1	2	-	26	-	-	2	1	5	_
(32)	Ulcer of stomach and duodenum (540, 541)	_	_	-	3 2	_	_	=	_	1	_
(34)	Appendicitis (550–553) Intestinal obstruction and hernia (560, 561,	-	-	-	-	-	-	-	-	-	-
(36)	570)	-	-	-	1	-	-	-	-	-	-
(30)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,			ŀ							
(37)	571, 572)	_	_	_	5	_	_		=1	_	_
(38)	Nephritis and nephrosis (590-594) Hyperplasia of prostate (610)	-	-		2	-	_	1		2	_
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)	. 1			- 1		-	- 1	ı	-	
(41)	Congenital malformations (750-759)	-	=	-	3	-	-	2	_		_
(42)	Birth injuries, postnatal asphyxia and atelectasis (760–762)	_	_	_	6	_	_	3	_	_	-
(43) (44)	Infections of the newborn (763-768)	-	-1	-	2	-	-	-	-	-	-
	Other diseases peculiar to early infancy, and immaturity unqualified (769-776).	-	-		1	-	-	3	-	-	_
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)	_	_	_	_	_	-1	_	_	_	_
(46) (46)	Arteriosclerosis (450)	1	1	_	7 19	-	1	2 10	1	10	1
(47)	All other diseases (residual) Motor-vehicle accidents (810–835)	-	-	-	3	-	-	-	1	-	2
(48) (48)	Railroad accidents and injuries (800–802) Air-transport accidents (860–866)	_		_	_	=	_	_	_	_	_
(48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)			- 1							
(40)	(915-917)	-	-	-	-	-	-	-	-	-	-
(48) (48)	Accidental drowning (850, 851, 929) Accidental falls (transport accidents ex-	_	_	-	-		-	-	-	-	-
(48)	cepted) (900-904)	_	1	_	4	_	1	1	_	4	_
(49)	Suicide and self-inflicted injury (963, 970-979)	1			3			2	3	-	
(50)	Homicide and operations of war (964, 965,	1		_	0	_	_	2	3	1	
	980-985, 990-999)		-1	-1	-	-1	-	-			

¹The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

²Exclusive of stillbirths.

IMPOR	TANT	CAUS	ES ALL	OCATI	ED TO	EAC	н Со	UNTY	BY N	IUNIC	IPALI	TY: 1	963.						
Abbreviated Int. List No.	Williamsburg.	Worthington.	Middlesex County.	Acton.	Arlington.	Ashby.	Ashland.	Ayer.	Bedford.	Belmont.	Billerica.	Boxborough.	Burlington.	CAMBRIDGE.	Carlisle.	Chelmsford.	Concord.	Dracut.	Dunstable.
(1) (2) (3) (4) (6)	25 - - - - -	9 -	12,820 34 3 16 -	65 - - - - -	616	16 - 1 - -	58 - - 1 -	51	61	313	156 1 - 1 -	13	83 - - - -	1,229 6 - 1 -	16 - - - -	145	125 - 1 - -	126	Dunstable.
(7) (8) (9) (10) (12) (14) (16) (17)		-	- 1 - 4 - 7	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- - - - 1	-	-	-	-	-	-	-	111111	1		1	-	-	
(17) (18) (19) (20) (21)	3 1 1	- 1 - -	28 2,210 22 182 21	1 6 - 1	3 116 1 4 2	-	1 5 - -	9 - 2 -	2 14 - -	3 62 3 1 2	24 - -	1 4 1 -	16 - 2	187 2 14 -	2 -	1 20 - 3	26 2	21	- 1
(22) (23) (24) (25)	5 - 1	1 - - -	1,324 32 4 163	10 - - 1	58 1 - 7	2 - 1	5 - -	4 1 -	2 - 1	30 3 - 3	11 - - 2	1 - - -	4 - 1	115 2 - 13	3 -	19 - - -	16 - - 3	8 1 - 1	-
(26) (26) (27) (28)	7 1 - -	3 -	4,505 259 131 384	18 2 - 1	213 10 10 10 15	10 - - -	12 - 3	18 - 2 1	20 1 - 1	103 7 6 8	64 3 1 10	3	28 - 1 2	447 17 13 38	6	56 1 1 8	43 3 1 3	45 1 - 10	-
(29) (30) (31) (32) (33) (34)	3 -	1 - - - -	88 600 46 109 10	2 2 1	5 23 4 3 1	- 1 - -	- 5 - -	- 1 - -	8	2 15 3	- 7 1 2	- - 2	4 -	5 68 7 11	- 1 - 1	1 5	- 5 1 -	3 6 -	-
(35)	-	-	69	1	1	-	1	-	-	3	-	-	-	5	-	1	1	3	-
(36) (37) (38) (39)	- 2		39 182 60 29	1 - - -	1 10 3 -	-	- 1 -	- 1 - -	1 - -	1 4 1 -	1 1 - -	1	1 - -	2 25 7 5	-	1 2 1 1	- 2 - 1	2 1 - -	
(40) (41)	_	-	5 133	1	- 8	-	-	1 2	2	- 1	- 2	-	3	9	_ _	1 1	-	-	-
(42) (43)	-	_	160 12	1	8 1	-	2	2	1	1 -	6	_	3	13	- -	4	2	5 -	-
(44)	-	-	187	1	10	-	4	1	-	6	2	-	5	14	-	2	_	2	-
(45) (46) (46) (47) (48) (48)	- 1 - -	- 1 1 - -	233 810 175 1 5	1 7 2 -	14 48 8 -	1	1 10 - -	1 1 1	6	11 18 1 -	- 4 2 - -	1	- 7 2 - -	27 90 16 -	1 2 - -	32	5 6 1 -	1 6 5	
(48) (48)	_	-	44 24	- 1	-	_	3	-	_	2	_ 1	_ _	_ 2	9 2	_	-	_ 1	- 1	-
(48) (48)	_ _	-	266 66	1	16 1	-	- 1	2	-	7 1	6 2	_	1 -	27 8	_ _	6 2	- -	2 1	-
(49) (50)	-	1	108 20	2	10	-	3	2	-	3	-	-	1	18		1	1 1	-	-
(00)										- 1			_					_	-

00									Dra	THS I	POW
	Table 14					-	1		DEA	1110	
Abbreviated Int. List No.	Cause of Death.1	Everett.	Framingham.	Groton.	Holliston.	Hopkinton.	Hudson.	Lexington.	Lincoln.	Littleton.	Lowell.
(=)	All Causes. ²	523	415	46	53	40	111	197	25	38	1,266
(1) (2) (3) (4) (6) (7)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)	-	-	-	_	1	-	1	_	=	_
(3)	Syphilis (20-29)	1	-	_	-		-				1
(6)	Typhoid fever (40) Dysentery, all forms (45-48)	-	-	-	-	-	-	-	-	-	-
(7)	Scarlet fever and streptococcal sore throat (50, 51)	_	_	_	-	_	_	_	_	_	_
(8)	Diphtheria (55)	-	-		-	-	-	-	-	-	-
(9) (10)	Whooping cough (56) Meningococcal infections (57)	_	_	-1	-	_	_	-	_	-	1
(12)	Acute poliomyelitis (80)	-	-1	-	-	-	-	-	-		-
(14) (16)	Measles (85)	_	-	_	_	-	_	-	=	-	_
(17)	Infectious hepatitis (92)	-	-	-	-	-	-	-	-	-	1
(17)	All other diseases classified as infective and parasitic (residual)	1	1	1	-	-	-		-	-	1
(18) (19)	Malignant neoplasms (140-205) Benign and unspecified neoplasms (210-239)	96 1	68	5	6	4	22	37	6	4	214
(20)	Dishetes mellitus (2hU)	15	8	2	-	1	3	1	-	-	13
(21) (22)	Anemias (290-293)	1	_	-	-	-	-	-	-	-	_
	system (330-334)	50 3	39	8	6	6	15 1	25	2	6	136
(23) (24)	Nonmeningococcal meningitis (340). Rheumatic fever (400-402)	_	-	-	-	-	-	-	-	-	1
(25) (26)	Chronic rheumatic heart disease (410-416) Arteriosclerotic heart disease, including	6	3	1	1	2	-	2	1	-	14
` ′	coronary disease (420)	201	136	12	18	15	27	73	6	14	437
(26) (27)	Degenerative heart disease (421, 422) Other diseases of heart (430-434)	20	5	1	11	1	_	5	_	1	23 8
(27) (28)	Hypertension with neart disease (440-443)	14	6	2	3	-	2	1	-	-	95
(29)	Hypertension without mention of heart (444-447).	1	1	_	1	1	1	1	-	-	13
(30) (31)	Influenza (480–483) Pneumonia (490–493)	27	33	2	3	5	2	4	3	_	58
(32)	Bronchitis (500-502)	1	1	ī	3 2	ĭ	-	-	-	-	3
(33)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	3	1	_	_	-1	_	4	-	-	4
(35)	Intestinal obstruction and hernia (560, 561, 570)	2					2	3		_	8
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,						_				
(37)	571, 572)	5	6		1 -	_	3	1 3	1	_	19
(38)	Nephritis and nephrosis (590-594)	3 2	1	-	-	- 1	2	-	-	-	10
(39) (40)	Hyperplasia of prostate (610)	4	2	-	_	1	1				1
(41)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759)	6	7	-	1	_	2	4	_	1	10
(42)	Birth injuries, postnatal asphyxia and	1		1							
(43)	Birth injuries, postnatal asphyxia and atelectasis (760-762). Infections of the newborn (763-768)	2	4	_	1	2	1 1	3	_	1	13
(44)	Other diseases peculiar to early infancy,	8	7				3	1	_	1	12
(45)	and immaturity unqualified (769-776). Senility without mention of psychosis, ill-defined and unknown causes (780-795)	-	_	_	_	_	-	_	-	_	_
(46) (46)	Arteriosclerosis (450)	25	31			_	- 5	3 11	5	6	31 66
(47)	Motor-vehicle accidents (810-835)	4	13	-	3	_	5 7	8	-	2	13
(48) (48)	Air-transport accidents (860–866)	-	1 1		_	_	_	_	_	_	_
(48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917).				1						2
(48)	Accidental drowning (850, 851, 929) Accidental falls (transport accidents ex-	-	1 3		1	_	-	_	_	_	-
(48)	Accidental falls (transport accidents excepted) (900-904)		5 4	1	_	_	3	2	1	_	33
(48)	All other accidents		1 3			-	3	ĩ	-	1	7
(49)	Suicide and self-inflicted injury (963, 970–979)		2 4	1 2	_	-	3	2	_	_	7
(50)	Homicide and operations of war (964, 965, 980-985, 990-999)				_	_	_	1	1	_	_
			- ,		-						

¹The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

²Exclusive of stillbirths.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.

Abbreviated Int. List No.	MALDEN.	Максвокотон.	Maynard.	Medford.	Melrose.	Natick.	NEWTON.	North Reading.	Pepperell.	Reading.	Sherborn.	Shirley.	SOMERVILLE.	Stoneham.	Stow.	Sudbury.	Tewksbury.	Townsend.	Tyngsborough.
(1)	692	226	108	702	304	243	884	60	44	201	17	19	1,110	160	21	31	82	41	35
(1) (2) (3) (4) (6)	1 - - -	2 -	-	1 1 -	2	_ _ _	6 - 1 - -	1 - - -	-	- - -	-	-	5 3 -	1 1 - -	-	-	-	1111	35
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	_
(7) (8) (9) (10)	111111		111111		-		-		-	- - - - -	-		1	-	1 1 1 1 1	1 1 1 1 1		_	=
(12) (14) (16) (17)	-	_	-	_	-	-	-	- - - -	-	-	_	_	_	_	_	-	-	-	=
(16) (17)	-	_	-	-	-	-	-	-	_	1	-	_	1	-	_	-	-	_	=
(17) (18) (19)	112	31	20	135	1 46	1 38	156	- 10	5	1 30	3	1 4	2 198	32	2	_ 5	17	-8	3
(19) (20)	1 113 2 13 2	4	1	1 6	1	3	10	1	1	1 3	1	-	1 21	2 1	1	- 1	1	1 2	-
(21)		-	-	1	-		1	-	-		-		1	- 1	-	-	-		
(22) (23) (24) (25)	63 2 - 11	20 -	16	81 -	42 1	19 2	106	3	3	26 -	4	1	75 1 1	14	3	5 -	12	5 -	2 -
	11	-	4	15	4	$\frac{2}{1}$	1 1 9	1	_ _	2	-	- 1	19	1 2	-	-	-	-	=
(26) (26) (27) (28)	277 14 11	87 2	38 2	256 18	109 6	83 8	340 8 16	17 1	13 4	74 5	5 -	5 1	392 33	51 11	5	5 2	21	14	15 1
(27) (28)	11 12	87 2 2 3	38 2 1 1	4 18	1 5	83 8 2 4	16 19	1	-	74 5 2 3	_	_	14 28	$\begin{array}{c} 1 \\ 14 \end{array}$	- 1 -	5 2 - 1	$\frac{1}{2}$	2	1 1 6
(29)	7 - 31	6	-	9	1	2	5	-	2	1	-		9	-	-	-	-	1	-
(29) (30) (31) (32) (33) (34)	31	- 13	6	33	25 25	9 1	37	5 1	3 1	8	1	1	3 53 4	2	2 -		4	1	
(33) (34)	1 7 1	1 3 -	2	4	2 1 -	4	2 7 -	_	=	-	-	-	$^{4}_{12}_{2}$	3	_	_	1	-	_
(35)	2	-	2	5	1	1	5	-	-	-	-	-	8	-	_	1	-	-	-
(36)	4	_	_	3		_	3	_	_	1	_	_	4	1	_	_	_	_	_
(36) (37) (38) (39)	4 7 6 1	2 1	3 - 1	11 5	2	7 2	3 8 -	2	1 - -	1 2 2	-	-	22 4 3	1 3 - 1		- - 1	1 1	1 - -	=
		_		-	-		1	-	-	- 1	- 1		3	1			-		
(40) (41)	5	5	-	10	4	1 2	5	_	2	4	1	1	14	1	_	_	3	-	1
(42) (43)	4 2	4	1	5	4	7	9	2	_	2	1	2	8	2	2	1 -	1	_	2 -
(44)	5	5	2	7	4	7	9	2	1	1	1	_	20	3	2	-	3	1	1
(45) (46) (46) (47) (48) (48)	10	1 23	1	- 6	- 6	- 4	- 11	1	2	- 6	_	1	22 59	- 5 6	1	- 2	- 1	1 2	_
(46) (47)	10 52 7 -	4	$\begin{array}{c} 1 \\ 2 \\ 2 \end{array}$	41 6	18 3 -	- 4 13 8	67 3	1 5 1	2 4 2 -	12 3 -	- - -	1	11	6	1 2 -	- 2 4 1	1 2 2	2	2 -
(48)	_	-	_	-	-	_	-	_	-	_	_	_	_	-	-	_	_	-	_
(48) (48)	2 1	-	-	1 3	2	3	3	-	-	3	_	-	2 1	1	- -	-	1 -	-	1 -
(48) (48)	9 2	$\frac{2}{2}$	1	8 2	7 3	6	21 1	2	_	2	-	_	37 6	1	-	1	3 1	1	=
(49)	3	3	2	3	1	3	7	-	_	2	_	_	5	_	_	1	3	_	_
(50)	1		_	1	1 1	_	1	_	_	_	_	_	4	_	_	_	_	1	_

62							_		DEAT	HS FF	MON
	Table 14		1)ERI	10 71	
Abbreviated Int. List No.	CAUSE OF DEATH.1	Wakefield.	Waltham.	Watertown.	Wayland.	Westford.	Weston.	Wilmington.	Winchester.	Wовиви.	NANTUCKET COUNTY.
(1) (2) (3) (4) (6) (7)	All Causes. ² Tuberculosis of the respiratory system (1-8 All other forms of tuberculosis (10-19) Syphilis (20-29) Typhoid fever (40) Dysentery, all forms (45-48) Scarlet fever and streptococcal sore throat (50, 51) Diphtheria (55)	234	545	413	69	78	66	112	230 - 1 - - -	304	46
(9) (10) (12) (14) (16) (17) (17)	Whooping cough (56) Meningococcal infections (57) Acute poliomyelitis (80) Measles (85) Malaria (110-117) Infectious hepatitis (92) All other diseases classified as infective and parasitic (residual)	-	- - - 1	- 1 - - - - 2 88	-	1	111111	-		1	111111
(18) (19) (20) (21) (22)	Malignant neoplasms (140-205) Benign and unspecified neoplasms (210-239) Diabetes mellitus (260) Anemias (290-293) Vascular lesions affecting central nervous system (330-334)	44 2 5 - 34	88 - 7 - 61	88 1 8 2 47 2	16 - 1 - 8 2	14 - 12	17 3 - 10	21 - 2 - 13 1	46 3 - 28	46 10 1 30 2	10 - 1 - 6 -
(23) (24) (25) (26)	Nonmeningococcal meningitis (340). Rheumatic fever (400-402) Chronic rheumatic heart disease (410-416) Arteriosclerotic heart disease, including coronary disease (420)	- 5 73	3 11 185	- 6 135	- 16	24	20	35	- 4 85	98	13
(26) (27) (28) (29)	Degenerative heart disease (421, 422) Other diseases of heart (430-434) Hypertension with heart disease (440-443) Hypertension without mention of heart (444-447)	4 1 4	15 2 12	13 2 7	1 1 2	-	-	3 4	8 1 1 3	12 3	ī
(30) (31) (32) (33) (34) (35)	Influenza (480–483) Pneumonia (490–493) Bronchitis (500–562) Ulcer of stomach and duodenum (540, 541) Appendicitis (550–553) Intestinal obstruction and hernia (560, 561,	9 - 2 2	22 2 12 12	-	- 2 - 2 -	- 4 - 2 -	1 -	- 6 - 2	- 8 - 2 -	10 3 3 -	1 -
(36)	570) Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572)	-	7	2	1		1	_	-	2	1
(37) (38) (39) (40)	Cirrhosis of the liver (581)	1 1	12 2 -	2 3 2 1	1	2	1 -	2 3 1	3 1 1	4 1 2	-
(41) (42)	atelectasis (760-762)	3	5	3	1 1	1	-	1	3	$\begin{bmatrix} 2 \\ 7 \\ 1 \end{bmatrix}$	_
(43) (44) (45)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776). Senility without mention of psychosis, ill-	3	8		_	2	1	4	1	8	
(46) (46) (47) (48) (48)	defined and unknown causes (780-795) Arteriosclerosis (450) All other diseases (residual) Motor-vehicle accidents (810-835) Railroad accidents and injuries (800-802) Air-transport accidents (860-866)	9 33 8 -	9 21 9 -	4	3 5 4	- 1 6 - -	2 4 - 2	5 15 2 -	6 24 4 -	2 -	2 -
(48) (48)	etc.) (transport accidents excepted) (915-917)	1 1	2 -	-	-	-	_	2 -	2 2	-1	-
(48) (49)	cepted) (900-904)	17 2	10 2	2	51 -	2 1	1	2 1 2	7 - 1	$\frac{2}{2}$	2
(50)		-	1		_	_	2		_	_	

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses,

⁸ Exclusive of stillbirths.

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(49) (50)

P.D.	1.																		63
Імров	TANT	CAUS	ES AI	LOCA	TED T	о Ел	сн С	UNT	Y BY	MUNI	CIPAL	ITY:	1963.			1	1		
Abbreviated Int. List No.	Nantucket	Norrolk County.	Avon.	Bellingham.	Braintree.	Brookline.	Canton.	Cohasset.	Dedham.	Dover.	Foxborough.	Franklin.	Holbrook.	Medfield.	Medway.	Millis.	Milton.	Needham.	Norfolk,
(1) (2) (3) (4) (6)	46 1 - - -	4,972 13 - 7 - -	32 1 - - -	69	242 2 - - - -	746 3 - - -	100 2 - 1 -	56	201	20 - - - - -	94	106	79 - - - - -	48	57 - - - -	36	327	187	28
(7) (8) (9) (10) (12) (14) (16) (17)	1111111	1 - 2		1111111		- - - - - 1		-	- - 1 - - - 1	11111	-	1	111111	-	-	-	-		
(17) (18) (19) (20) (21)	10 - 1	10 904 17 74 11	8 1 1	10	36 1 4	131 3 11 2	21 - 2 -	1 9 1 -	37 2 4 1	- 2 - - -	20 1 1 -	20 1	13 - - -	10	11 1 1 1	5 2 -	54 1 3 2	37 - 5 -	8 - 1 -
(22) (23) (24) (25)	6	545 9 - 59	1 - - -	1 - - -	26 2 -	85 - - 7	8 - 3	6 - - -	17 - - 5	1 - - -	7 - 1	12 - - 1	8 - 1	4 -	4	4 - -	42 - 5	20 - - 2	1 - 1
(26) (26) (27) (28)	13 1 1 -	1,647 88 77 134	9 1 1 -	28 4 2 6	74 12 4 9	289 5 11 15	22 1 2 2	20 1 1 1	52 3 4 5	10	25 1 2 1	33 - 12	27 4 1 3	16 1 1 2	18 - - 5	13 - 2 2	126 2 3 10	55 3 2 3	7 - - -
(29) (30) (31) (32) (33) (34)	- 4 - 1	29 3 221 18 34 3	- 2 - 1	2 1 - -	8 - 2 1	3 44 3 4	- 6 - 4 -	-	5 13 1 2	-	7 7 3	1 6 - 1	5	1 2 -	1 4 - -	- 2 - -	18 2 2 2	- 6 2 1	3 -
(35)	1	22	-	-	2	5	1	-	-	-	-	1	1	-	-	-	1	-	-
(36) (37) (38) (39)		18 48 27 5	1 - -	- 1 -	1 1 2 -	4 6 - 3	- - -	- 1 - -	5 2	- - -	3	1 - -	1 1 1 -	-	- 1 - -	1 - -	4 - 1	- 1 - -	- - -
(40) (41)	- 1	1 46	-	2	4	3	-	_	1	-	1	3	2	-	-	-	1	4	1
(42) (43)	-	58 10	-	6	-	4	1	-	5 1	1	$\frac{1}{2}$	2 2	- 1	2	1	1	2	1	_
(44)	-	84	1	-	7	5	3	1	2	-	1	3	3	1	1	2	1	2	1
(45) (46) (46) (47) (48) (48)	2	104 394 71 -	- 1 - -	1 1 2 -	7 15 5 -	12 54 6	3 12 2 -	65	16 5	2 3 -	1 9 4 -	1 3 2	5	5	1 3 3	1 -	7 27 4 -	6 28 1 -	1 3 -
(48) (48)	-	13 11	-	2	-	2	1	-	-	-	-	-	-	-	1	-	1.2	-	Ξ
(48) (48)	2 2	87 19	2	-	10 1	13 2	1	2	3 2	_	1	1	-	1	-	1	1 1	5 -	1
(49)	1	47	1	-	5	8	2	1	2	-	2	-	1	2	1	-	1	3	-

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04											- 1 -
	Table 14					1			DEAT	HS FR	
Abbreviated Int. List No.	Cause of Death. ¹	Norwood.	Plainville.	Quincr.	Randolph.	Sharon.	Stoughton.	Walpole.	Wellesley.	Westwood.	Weymouth
	All Causes.2	223	43	1,001	150	64	137	128	245	60	433
(1) (2) (3) (4) (6) (7)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19) Syphilis (20-29) Typhoid fever (40) Dysentery, all forms (45-48) Scarlet fever and streptococcal sore throat	-	-	2	1 -	1 -	-	-	1 -		1 -
(8) (9)	(50, 51)	_	-	-	-	-	-	-1	-1	-	-
(9) (10) (12) (14)	Whooping cough (56)	-	-		-	=	-	-	-	-	=
$(16) \\ (17)$	Measles (85) Malaria (110-117) Infectious hepatitis (92)	-	-	-	-	-	-	-	-	-	=
(17)	All other diseases classified as infective and parasitic (residual) Malignant neoplasms (140–205) Benign and unspecified neoplasms (210–239)	45	- 6	185	1 27	-8	$\begin{smallmatrix}1\\21\end{smallmatrix}$	31	1 44	13	1 83 5
(19) (20) (21) (22)	Diabetes mellitus (260) Anemias (290-293) Vascular lesions affecting central nervous system (330-334)	4	1	12 2	4	3	2	1	3	1	8
(23) (24)	system (330–334) Nonmeningococcal meningitis (340) Rheumatic fever (400–402)	18	7	128 5	13	7	17	12 -	40	5 -	45 1
(25) (26)	Chronic rheumatic heart disease (410-416) Arteriosclerotic heart disease, including	5	-	9	4	-	2	-	5	- 17	7 121
(26) (27) (28) (29)	coronary disease (420) Degenerative heart disease (421, 422) Other diseases of heart (430-434) Hypertension with heart disease (440-443) Hypertension without mention of heart	62 2 1 8	1	356 10 22 26	49 5 2 1	19 3 - 2	51 4 3	37 6 2 3	71 5 2 -	2	14 7 14
(30)	(444-447)	$\frac{2}{7}$	-	3	4	-	-	3	2	-	2
(31) (32) (33)	Pneumonia (490-493) Bronchitis (500-502) Ulcer of stomach and duodenum (540, 541)	4	- 1	35 2 7	3 2 2	4	8	3 1 1	10 - 1	4 - -	16
(34)	Appendicitis (550-553) Intestinal obstruction and hernia (560, 561, 570)		1	5	1	-	1	-	1	_	3
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572)	_	_	4	-	_	_	2	_	_	1
(37) (38) (39)	Cirrhosis of the liver (581) Nephritis and nephrosis (590-594) Hyperplasis of prestate (610)	1		16 8	3	-	3	2 2 1	4 3	1	2 1 1
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759)	-4	1	5	2	- 2	1 3	_ 1	2	-	- 3
(41) (42)	Birth injuries, postnatal asphyxia and atelectasis (760-762). Infections of the newborn (763-768)	-	1		1	1	6	1	1	2	10 2
(43) (44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776).	4	1	25	1	1	_	3	4	1	10
(45) (46)	Senility without mention of psychosis, ill- defined and unknown causes (780-795) Arteriosclerosis (450)	9	1	20		-	4	1	4	-	11
(46) (47) (48)	All other diseases (residual)	35		61	15	8	6	12	26	7 2	26 10
(48) (48)	Air-transport accidents (860-866) Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)			3	-	2	-		2	-	1
(48) (48)	Accidental drowning (850, 851, 929) Accidental falls (transport accidents excepted) (900-904)		1 -	22	2	-	-	1	6	1	-
(48) (49)	All other accidents Suicide and self-inflicted injury (963, 970- 979)		3 -	- 1	-	_	1		4	-	4
(50)	Homicide and operations of war (964, 965, 980–985, 990–999)						_				

¹The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.

IMITOI						-					VIII.								
Abbreviated Int. List No.	Wrentham.	PLYMOUTH COUNTY.	Abington.	Bridgewater.	BROCKTON	Carver.	Duxbury.	East Bridgewater.	Halifax.	Hanover.	Hanson.	Hingham.	Hull.	Kingston.	Lakeville.	Marion.	Marshfield.	Mattapoisett.	Middleborough.
(1) (2) (3) (4) (6)	60	2,944 13 - 4 -	98 1 - - -	68	949 7 - 2 -	23	78 - - - - -	62	25 - - - - -	50 - - - - -	57 - - - - -	146 1 - - -	65 - - - - -	64	35 1 - - -	39 - - - -	74	36	159
(7) (8) (9) (10) (12) (14) (16) (17)	111111	1 - 1	111111	111111	1	-		-		-	-	-	-		1111111	-			
(17) (18) (19) (20) (21)	9 - 1	4 444 6 40 5	1 19 - 3 -	15 - 1	147 1 16 1	5 - -	13 1 1 1	- 4 - 2 1	3	5	- 8 - 1 1	17 - 2 1	15 1 1	8 -	- 4 - 1 -	2 2 2 -	8 -	8	19 - 4 -
(22) (23) (24) (25)	6 1 - -	343 7 22	12 - - -	8 - 1	113 4 - 7	1 - - -	12 - 1	6 - 1	4 - - -	7 - - -	3 - -	13 - - 1	8 - - 1	7 - - 1	2	8 -	6 - 2	9 -	13 1 - 2
(26) (26) (27) (28)	25 - 1 -	1,034 81 72 64	28 4 1 1	21 1 3 -	317 28 39 11	9 -	24 4 - -	22 3 4 2	7 - 1 1	19 1 1	17 3 1 2	50 8 2 7	19 1 - 2	31 2 - 1	19 - 2	15 - - 2	30 1 2 3	10 - 1 2	68 1 - 8
(29) (30) (31) (32) (33) (34)	- 2 1 1	20 124 9 22 2	10	- 2 - -	6 37 4 6 -	1 - - - -	- 5 - 2 1	3 2 - 1 -	1 -	6	- 1 - 1 -	1 7 1 -	4	- 1 - -	2	1	- 1 7 - 1 -	- 1 - -	11 - 2 -
(35)	-	21	-	-	10	-	-	-	-	-	1	-	1	2	-	-	-	-	2
(36) (37) (38) (39)	-	11 34 12 3	1	-	6 12 2 3	- 1	1	-	-	-	- 1 -	1 2 -	2	- 2 -	- 1 - -	1 -	-	- 1 -	- 2 -
(40) (41)	1	1 33	2	-	11	-	1	1	- 1	1	1	1	-	-	1	-	2	- 1	3
(42) (43)	1	34 6	-	-	17 2	-	-	-	-	1	1	2	1	-	-	-	-	1	2
(44)	-	51	2	-	16	1	2	2	-	1	2	3	1	2	-	2	2	-	-
(45) (46) (46) (47) (48) (48)	1 7 1 -	55 202 57 -	3 2 6	- 2 6 3 -	14 63 9 -	3 -	1 6 1	5	2 2 1 -	- 1 6 - -	- 7 5 -	3 16 2	7 1 7 1	1 4 1 -	1 -	1 -	2 3 1	1	12 12
(48) (48)	1	13 13	-	- 2	3	-	1	2	_	-	-	-	-	1	1	3	-	-	2
(48) (48)	-1	32 13	-	1	14	-	-	-	1	1	1	3	-	-	-	2	1	1	1_
(49) (50)	-	26 4	1	-	8	-	1	1	1	-	-	1	-	-	-	-	-	-	4
(00)		.3	11		11	11						-1	-1						

										1.1	
	Table 14								DEAT	THS F	MOS
Abbreviated Int. List No.	CAUSE OF DEATH,1	Norwell.	Pembroke.	Plymouth.	Plympton,	Rochester.	Rockland.	Scituate.	Wareham.	West Bridgewater.	Whitman.
(1)	All Causes.2	39	52	230	8	15	146	124	117	56	129
(1) (2) (3) (4) (6) (7)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)		_	_			_	_	_		1
(3)	All other forms of tuberculosis (10-19) . Syphilis (20-29)	-	-	-	-	-[-	-	-	-	-
(6)	Dysentery, all forms (45-48)	-	=	_	_	_	-1	_	_		_
	Scarlet fever and streptococcal sore throat (50, 51)	_	_	_		_	_	_	_		_
(8)	Diphtheria (55)	-	-	-	-1	-	-	-	-	-	-
(10)	Whooping cough (56) Meningococcal infections (57)	_	_	_	_	_	_		_		_
(12) (14)	Acute poliomyelitis (80)	-	-	-	-	-	-	_	-	-	_
(16)	Measles (85) Malaria (110–117)	-	-	-1	-	=	-	-	-	-	_
(17) (17)	Infectious hepatitis (92) All other diseases classified as infective and	-	-	1	-	-	-	-		-	-
(18)	parasitic (residual)	14	-	-	-	-	-	_	_	-	1
(19)	Malignant neoplasms (140–205) Benign and unspecified neoplasms (210–239)	14	6	28 2	1	2	21	23	20	14	15
(20) (21)		_	-	3		2	-	2	-	1	Ξ
(22)	Vascular lesions affecting central nervous system (330–334)								,,		0.1
(23)	Nonmeningococcai meningitis (340)	1	4	28	-1	1	23	14	10	9	21
(24) (25)	Rheumatic fever (400–402) Chronic rheumatic heart disease (410–416)	-	-	2	-	-	-	1	2	_	-
(26)	Arteriosclerotic heart disease, including							- 1	:		
(26)	coronary disease (420) Degenerative heart disease (421, 422)	15	21	95 5	4	6	53	34 4	41	16	43 5
(26) (27) (28)	Other diseases of heart (430-434) Hypertension with heart disease (440-443)	1	_ 1	7	-	1	3 5	4	4 2	1	$\frac{4}{2}$
(29)	Hypertension without mention of heart	-	1		-	1	- 1	1	ا ٔ		
(30)	(444-447)	_	_[5	_		1	_	_	1	$\frac{2}{1}$
(31) (32)	Pneumonia (490-493)	-	4	7	-	-	3	2	6	2	2
(33)	Ulcer of stomach and duodenum (540, 541)	1	1 1	1 2	-	-	-	2	1	-	1
(34)	Appendicitis (550-553) . Intestinal obstruction and hernia (560, 561,	-	-	-	-	-	-1	-	-	-	1
(36)	570)	-	2	-	-	-	1	-	1	1	-
(00)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,						- 1	- 1			
(37)	571, 572)	_	-	1 3	1		5	1	1	1	1
(38)	Nephritis and nephrosis (590-594)	1	-	2	-	-	-	-[1	-	2
(40)	Hyperplasia of prostate (610). Complications of pregnancy, childbirth and	-	-	-		-	-	-1	-	-	-
(41)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759) Birth injuries, postnatal asphyxia and atelectasis (760-762) Infections of the newborn (763-768)	_	-	1	-	1	1	1	1	1	2
(42)	Birth injuries, postnatal asphyxia and	,		1		1	- 1		- 1		_
(43) (44)	Infections of the newborn (763–768)	1	1	1	_	-1	2	5	1	_	_
(44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776)	_	2	5	_	1	2	2	_	1	2
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)	-	-			Î	-	-			_
(46)	Arteriosclerosis (450)	_	_	3	_	-	3	4	6		6
(46) (47)	All other diseases (residual)	1 2	5	9	2	1	6	15 2	8 2	2 3	10
(48) (48)	Railroad accidents and injuries (800–802)	-	-	-	-	-	-	-	-	-	_
(48)	Air-transport accidents (860–866) Burns (fire, explosion, scalds, conflagration,	-	-	1	-	-	-1	-1	-	-	-
	etc.) (transport accidents excepted) (915-917)			1		_	_			1	_
(48) (48)	Accidental drowning (850, 851, 929)	-	1	1	-	-	-	1	5	_	1
`	Accidental falls (transport accidents ex- cepted) (900-904)	_	_	5	_	_	_	1		_	1
(48) (49)	All other accidents Suicide and self-inflicted injury (963, 970-	-	1	-	-	-	1	1	-	-	1
(50)	979)	-	-	3	-	-	1	1	4	-	1
(00)	Homicide and operations of war (964, 965, 980-985, 990-999)	_	1	-	_	_	_	_	_	_	-

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.

				********	10 1		00111		0	011111		.,00.						
Abbreviated Int. List No.	SUFFOLK COUNTY.	Boston, 3	CHELSEA.	REVERE.	Winthrop.	Worcester County.	Ashburnham.	Athol.	Auburn.	Вагге.	Berlin.	Blackstone.	Bolton.	Boylston.	Brookfield.	Charlton.	Clinton.	Douglas.
(1) (2) (3) (4) (6)	10,182 85 7 7 -	9,110 81 7 6	1 - 1 - - -	420	240	6,562 17 5 4 -	29 - - - -	176 - - - -	124	30	15 - - - -	79 - - - -	14	19 - - - -	20 - 1 -	63	148	22
(7) (8) (9) (10) (12) (14) (16) (17)	5 2	4 - 2	-	1	-	- 2 - - 3		-	-	-	-	-	-		-			
(17) (18) (19) (20) (21)	27 1,644 23 166 21	1,471 18 149 20	65 2 8 -	75 2 7 -	33 1 2 1	18 1,029 16 88 8	- 8 - 1	26 2 3 -	22 - 1	7 - - -	2	7 1 5	- 1 - 1 -	5	3	6 2 -	1 27 5 1	4
(22) (23) (24) (25)	789 16 1 129	690 15 1 112	32 1 - 7	37 - - 4	30 - - 6	668 7 - 69	6	22 - - -	8 -	3 -	3 -	2 - - 2	3 -	-	-	4	16 - - -	1 - -
(26) (26) (27) (28)	3,529 224 158 210	3,119 201 149 182	150 7 3 7	161 10 4 15	99 6 2 6	2,446 144 71 140	9	51 4 - 4	50 2 1 3	10 - 1 -	4 2 - 1	34 - 1	3	7 - - -	7 1 1 -	32 1 - -	47 2 2 2 2	7 - 1
(29) (30) (31) (32) (33) (34)	40 9 591 70 97 4	35 8 556 66 86 4	1 1 14 3 6	2 13 1 5 -	2 8 - -	$\begin{array}{r} 40 \\ 7 \\ 320 \\ 18 \\ 45 \\ 5 \end{array}$	- - - 1	2 9 - -	1 2 2 3	- 2 - -	-	2 - 2 - 4 -	1 -	- 1 1 - -	- 2 1	1	3 -5 1 -1	1 1
(35)	65	61	1	2	1	34	-	1	-	-	-	-	-	-	-	-	-	-
(36) (37) (38) (39)	45 225 42 10	37 201 38 10	3 11 2 -	3 9 2	2 4 - -	29 84 36 11	- 1	4 2 3 1	1 2 - 1	- 1 -	-	- - 1	-	1 -	-	- 1 -	- 2 2 -	- 1 -
(40) (41)	2 68	$\frac{2}{60}$	1	7	-	$^{1}_{61}$	-	-	_	1	1	3	-	-	-	2	-	_
(42) (43)	85 12	78 11	5 1	-	2	68 9	-	-	2	-	-	4	-	1	-	2	2	_
(44)	134	125	4	3	2	132	-	4	2	-	1	-	1	-	-	1	8	1
(45) (46) (46) (47) (48) (48)	239 881 108 3 3	217 803 93 3 3	9 35 10 -	- 8 26 5 -	- 5 17 - - -	117 442 106 1	- 2 1 -	5 22 3 -	3 10 4 -	3 1 -	-	5 2 5 2 -	- 1 1 - -	- 1 1 - -	1 -	- 1 5 1 -	-4 6 2 -	2 1 2 -
(48) (48)	66 11	57 10	5 1	4	-	24 18	-	1 1	1	-	-	-	-	-	-	2	3	_
(48) (48)	157 63	133 59	11 -	8	5 1	118 32	-	2	1	-	1	2	-1	-	-	1	5	_
(49)	68	60	3	3	2	55	-	3	-	-	-	-	1	-	-	1	-	-
(50)	41	41	1	-	-1	13	-1	1	-1		-	-!	-1	-	-	-1	-	_

³Six deaths due to tuberculosis contracted in State Institutions.

03	Table 14								DEAT	HS FI	ком
Abbreviated Int. List No.	Cause of Death.1	Dudley.	East Brookfield.	Гітсивина.	GARDNER.	Grafton.	Hardwick.	Harvard.	Holden.	Hopodale.	Hubbardston.
(1)	All Causes. ² Tuberculosis of the respiratory system (1-8)	47	11	484	229	92	36	18	96	36	11
(2)	All other forms of tuberculosis (10-19) . Syphilis (20-29)	=	_	1	-	-	-	-	-	-	-
(1) (2) (3) (4) (6) (7)	Typhoid fever (40) Dysentery, all forms (45-48)	-	1	-	-	-	-	=	=	-	=
(7)	Scarlet lever and streptococcal sore throat	-	_	-		-				-	-
(8) (9)	(50, 51)	-	-	-	-	=	-	-	-	-	=
(10)	Whooping cough (56) Meningococcal infections (57)	-	_	_	-	-	_	-	-	-	_
(12) (14)	Acute poliomyelitis (80) Measles (85) Malaria (110-117)	_	_	-	1	-	-	-	-	_	
(16) (17)	Infectious hepatitis (92)	-	_	1	_	-	1	-	_	_	_
(17)	All other diseases classified as infective and parasitic (residual)	_	_	_	_	_	_	_	_		-
(18) (19)	Malignant neoplasms (140-205) Benign and unspecified neoplasms (210-239)	8	1	65 1	37	13	8	2	17	6	3
(20) (21)	Diabetes mellitus (260)	3	-	5	2	1	_	-	_	1	_
(22)	Vascular lesions affecting central nervous system (330-334)	2		55	25	11	5	3	11	3	_
(23) (24) (25)	Nonmeningococcal meningitis (340) Rheumatic fever (400-402)		-	-	-	-	-	-	-	-	-
(25) (26)	Chronic rheumatic heart disease (410-416)	-	-	9	2	4	-	-	1	-	-
	Arteriosclerotic heart disease, including coronary disease (420) Degenerative heart disease (421, 422)	17	3	180 17	73 3	38 2	11	7	38 1	17	3
(26) (27) (28)	Other diseases of heart (430-434)	1	2	1	6	2	1 3	1	3	_ 1	-
(28)	Hypertension with heart disease (440-443) Hypertension without mention of heart	_	2	13	0	-	_	1	9	1	_
(30)	(444-447)	-	_	6	4	5	_	_	2	-	- 1
(30) (31) (32) (33)	Pneumonia (490–493)	2 1	_	24	12	1	2 1	_	-	1	
(34) (35)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	-	_	1 -	1	-	-	_	-	_	=
, ,	Intestinal obstruction and hernia (560, 561, 570)	-	_	3	1	2	-	1	2	-	1
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,										
(37)	571, 572)	1	1	6	2 4	_	_	_	2 2	1	_
(37) (38) (39)	Nephritis and nephrosis (590-594)	_	_	4 -	_	_	1 1	_	1	-	_
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)	_	_	_	_	_	_	_	_	_	-
(41) (42)	Congenital malformations (750-759) Birth injuries, postnatal asphyxia and	1	-	2	-	2	-	-	2	1	_
	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759) Birth injuries, postnatal asphyxia and atelectasis (760-762) Infections of the newborn (763-768) Other disease reculier to early infancy.	_	_	5	3	1	_	2	2	_	_
(43) (44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776)	1	_	9	3	1	_	_	3	1	2
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)		_	_	_	_	_	_	-	_	_
(46)	Arteriosclerosis (450)	2 4	2	20 24	7 26	2	1	_	2	-	1
(46) (47) (48)	Motor-vehicle accidents (810–835) . Railroad accidents and injuries (800–802)	1	1	4	4	2	1	1	-	1	=
(48) (48)	Air-transport accidents (860-866) Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)	-	-	-	-	-	-	-	-	-	-
(48)	(915-917)	_	_	1 1	1	1	-	1	_	_	_
(48) (48)	Accidental drowning (850, 851, 929) Accidental falls (transport accidents excepted) (900-904)	2	_	9	6	_	_	_	3	1	_
(48) (49)	All other accidents Suicide and self-inflicted injury (963, 970-	-	-	4	1	-	-	-	1	1	-
(50)	979). Homicide and operations of war (964, 965,	1	-	2	3	-	-	-	1	-	-
	980-985, 990-999)	1 -		3	-	_	_		2	_	

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

IMPOETANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.																			
Імров	TANT	CAU	SES A	LLOCA	TED '	ro E	CH C	OUNT	YBY		ICIPA	LITY:	1963	•					
Abbreviated Int. List No.	Lancaster.	Leicester.	LEOMINBTER.	Lunenburg.	Mendon.	Milford.	Millbury.	Millville.	New Braintree.	North Brookfield.	Northborough.	Northbridge.	Oakham.	Oxford.	Paxton.	Petersham.	Phillipston.	Princeton.	Royalston.
	32	56	332	44	25	172	94	29;	5	56	44	112	7	90	19	9	13	14	7
(1) (2) (3) (4) (6)	- - - -	-	- - - -	-	-	-	-	-	-	1	-	-	-	2	-	-	-		-
(7) (8)	-	_	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	_
(7) (8) (9) (10) (12) (14) (16) (17)	-	11111	- - 1		-	- - - - 1	-			-	-	-	-	-		-	-	-	-
(12) (14)	-	_	_ _ _	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	_
(16)	=	=	-	-	_	1	-	-	-	-	-	-	-	-	-	-	-	-	_
(17)	-	7	2 56	- 3	- 3	1 27	20	-	-	12	-	19	-	2 14	4	1	-	-	-
(17) (18) (19) (20) (21)	4	1	2	3	3	3	-	4 1 1	1 -	-	5 -	1		2	-	-	-	2	
		-	-		-	1	-	-	-	- 1	- 1	-	-	-		-	1	-	-
(22) (23) (24) (25)	5 - 1	4	26 1	5	2 - 1	25	14	3	- - 1	6	4	10	-	10	2	-	3	-	-
$(24) \\ (25)$	1	_	4	1	1	3	-	-	1	-	-	1	-	1	-	-	-	-	_
(26)	13	18	143 6	16	11	65	33 2	12 1	-	14	13	40	5	32 1	10	6	5	6	3
(26) (26) (27) (28)	13 1 - 2	2 2 2	5	16 2 - 2	-	7	1	3	1	14 3 4	13 2 - 1	4	-	1 2	-	-	1	-	-
	- 1	_	4	- 1	-	1	-			-	_	_	1	- 1	_	-	_	-	_
(30)	2	2	7	1	-	5	6	-	-	2	3	5	-	-8	-	-	1	1	-
(29) (30) (31) (32) (33) (34)	2	-	2	-		1		-	-	3	1	_	-	-	-	-		-	=
(35)	_	_	1		1	_	_		_	_	_	_		_	_	_	_	_	_
						1													
(36) (37) (38) (39)	- - -	1 2 -	3 8 1 3	1	2	1	1	-	-	2	1	1	-	1	1	-		-	
(39)	-	-	3		2	2	-	-	-	-	-	-	-	-	-	-	-	-	_
(40) (41)	-	-	2	2	-	3	3	-	-	-	3	-	-	4	-	-	-	-	_
(42) (43)	3	3	3 2	1	-	3	-	-	1	-	-	1	-	1	-	-	-	-	-
(44)	-	2	11	4	_	1	3	_	_	3	1	1	_	3	1	-	1	1	_
	- 1	_	_	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-
(46)	1	2 2 3	14	- 1	2	- 4 12	6	1 1	1	2	- 5 1	7 9 1	-	1	-	1	1	- 2	-
(45) (46) (46) (47) (48) (48)	- 1 - -	-	8 14 7	1	2 2	-	-	-	1	1 2 2	-	-	-	-		1 -	-	-	4
																-			
(48) (48)	-	-	=	-	=	4 2	=	2	-	_	-	_	-	1	_	_	-	=	=
(48) (48)	-	2	3 2	1 3	-	-	2	_	-	-	1	1	-	-	-	1	-	1	_
(49)	-	_	3	-	-	_	1	_	_	-	1	1	1	2	1	_	_	-	-
(50)		_	_	_			_	_	_	_	_		_	1	_	_	_		-

	Table 14				DEAT	HS FROM
Abbreviated Int. List No.	CAUSE OF DEATH.	Rutland.	Shrewsbury.	Southborough.	Southbridge.	Spencer.
(1)	All Causes. ² Tuberculosis of the receive term system (1.8)	18	141	23	201	87
(1) (2) (3) (4)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19) Syphilis (20-29)	_	_	-	_	_
(4)	Lyphoid lever (40)	-	_	_		-
(6) (7)	Dysentery, all forms (45-48) . Scarlet fever and streptococcal sore throat	-	_	-	-	-
	(50, 51)	_	_	-	-	-
(8) (9)	Diphtheria (55)	_	_	_	_	_
(10) (12)	Whooping cough (56) Meningococcal infections (57).	-	-	-	-	-
(14)	Acute poliomyelitis (80)	_	_	_	_	_
(16) (17)	Malaria (110-117)	_	_	_	_	-
(17)	All other diseases classified as infective and				,	
(18)	parasitic (residual) Malignant neoplasms (140-205)	5	23	2	42	12 12
(19) (20)	Benign and unspecified neoplasms (210-239) Diabetes mellitus (260)	-	$\frac{1}{2}$	_	3	_
(21) (22)	Anemias (290-293) Vascular lesions affecting central nervous	1	_	-	-	-
` ′	svstem (330-334)	5	15	4	11	10
(23) (24)	Nonmeningococcal meningitis (340) Rheumatic fever (400-402)	_	_	-	_	_
(24) (25) (26)	Chronic rheumatic heart disease (410-416)	-	2	1	1	-
, ,	Arteriosclerotic heart disease, including coronary disease (420) Degenerative heart disease (421, 422)	2	48	8	80	34
(26) (27)	Degenerative heart disease (421, 422) Other diseases of heart (430-434)		$\frac{2}{2}$	_	6 3	() ()
(28)	Hypertension with heart disease (440-443)	-	ĩ	_	5	
(29)	Hypertension without mention of heart (444-447).	_	1	_	3	
(30) (31)	Influenza (480–483)	1	- 11		_ 5	- 4
(32)	Pneumonia (490–493)	_	-	_	1	1
(33) (34)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	_	_	_	1	-
(35)	Intestinal obstruction and hernia (560, 561, 570)	_	1	1	2	_
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572)		_	_		1
(37)	Cirrhosis of the liver (581)	_	1	1	2	-
(38) (39)	Nephritis and nephrosis (590-594) Hyperplasia of prostate (610)	_	2	_	1 1	
(40)	Complications of pregnancy, childbirth and	_		_	_	_
(41) (42)	Congenital malformations (750-759)	_	3	1	-	-
	Hyperplasia of prostate (610). Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689). Congenital malformations (750-759). Birth injuries, postnatal asphyxia and atelectasis (760-762).	_	1	_	6	-
(43) (44)	intections of the newborn (105-106)	-	-	-	-	-
(45)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776)	1	8	1	3	1
	Senility without mention of psychosis, ill- defined and unknown causes (780-795)	_	_	_	_	-
(46) (46)	Arterioselerosis (450)	- 1	2 10	-	15	1 5
(47) (48)	Motor-vehicle accidents (810-835)		1	Î	3	_
(48)	Railroad accidents and injuries (800–802) Air-transport accidents (860–866)	_	_	_	_	-
(48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917)			-		
(48)	Accidental drowning (850, 851, 929)	_	-	1	_	
(48)	Accidental falls (transport accidents excepted) (900-904)	1	1	_	4	_
(48) (49)	All other accidents Suicide and self-inflicted injury (963, 970-	_	_	-	-	1
	979)	1	3	_	1	_
(50)	Homicide and operations of war (964, 965, 980-985, 990-999)	-		_	1	1

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.

Імров	TANT (CAUSE	s Allo	CATED	TO EAC	CH COUN	TY BY	Munici	PALITY:	1963.				
Abbreviated Int. List No.	Sterling.	Sturbridge.	Sutton.	Templeton.	Upton.	Uxbridge.	Warren.	Webster.	West Boylston.	West Brookfield.	Westborough.	Westminster.	Winchendon.	Worcester.
	26	32	32	73	38	02	39	173	43	27	73	33	90	2,392
(1) (2) (3) (4) (6)	-		-	-	-	- - - -	-	- - -	-	-	1 	-	1	2,392 12 3 - -
(7) (8)	_	-	-	-	-	_	_	_	_	_	_	_	-	_
(7) (8) (9) (10) (12)	-	_	-	_	-	_	_	_	_	-	-	_	-	_
(14)	-		- - -	-	-		-	-	- - - - -	- - - - -		- - - - -	-	-
(16) (17)	_	_	-	-	-	-	-	_	-	=	- -	-	_	_
(17)	- 4	- 8	- 5	1 11	_ 6	-6	11	_ 29	- 7	- 8	_ 14	- 8	11	$\frac{7}{357}$
(18) (19) (20) (21)	- - -	1	- 1 1	-	1	-		2 7	_	1	-	_	- 3	$\frac{4}{27}$
	1 1	_		-	-		-	1	-	-	ì	-	1	2
(22) (23) (24) (25)	5 -	4	4	13	9	8	_	14 - -	8	2	5	1	9	239 4
	-	- 1	1	-	_	1	1	_	2	-	- 1	1	3	22
(26) (26)	13	7	13	25 5	10 1	31 1	12	78	13	8	23 2	12	34 2	$\frac{902}{56}$
(26) (26) (27) (28)	- 1	- 2	- 1	-	2	3	3 2	1.2	-	1	3	-	2 1 3	36 38
(29) (30)		1	_		-	_	-	-	1	-	_	-	-	14 1
(31)	_	1	- 1		_	1	1	2 1 2	1	-	6	- 1	6	161
(31) (32) (33) (34)	-	_ _ _	_	11111	-	_	-	2	-	_	-	-	2 1	7 18 2
(35)	_		_	1	_	_	_		2	-	_	-		14
(36)				1					1		2	1	_	6
(36) (37) (38) (39)	-	1	1	-	1	1	=	5 -	-	1	1	1 1 1	- 1	32 7
		_		-	_	-		_		-	-	-	-	3
(40) (41)	-	1	-	1	-	1	_	_	_	_	-	-	1	21
(42) (43)	-	_	-	2	-	_	1	3	_	_	-	_	-	16 4
(44)	-	-	-	1	2	-	1	6	4	-	3	-	-	31
(45) (46) (46)	_	-	- 1	- 1	_	-	1	- 11	_	1 2	1	- 5	3 4 1	30
(46) (47) (48)	3 -	3	1 1 1	1 6 2	- - 1	6 - -	1 3 2 -	11 2	2 1	-	7 1	5	4	30 177 35
(48) (48)	_	-	-	<u>-</u>	-	_	=	2 - -	_	_	-	-	-	1
(48) (48)	_	-	_	_	1	1	1		_		_	-	-	9 7
(48) (48)	_	2	_	-	2	_	_	3 3	_	1	3	-	1 1	55
(48) (49)	_	_	_	2	1	2	-	3	1	1	_	1 _	1	6 22
(50)	_	_	1		_	2	_	1	~	_	_	_	_	3
- ' /														

Table 19

DEATH RATES PER 100,000 POPULATION FOR SELECTED CAUSES, BASED ON ANNUAL AVERAGE NUMBER OF DEATHS FOR THE FIVE-YEAR PERIOD OF WHICH THE CENSUS YEAR IS THE MEDIAN YEAR: CENSUS YEARS 1940 TO 1960.

					1960	1955	1950	1945	1940
All Cau	ises				1096.1	1085.5	1100.2	1150.3	1150.1
Tuberculosis (all forms)					5.8	9.6	21.7	37.6	37.6
Pulmonary tuberculosis					5.4	9.0	20.4	35.3	34.5
Scarlet fever					_1	_1	_l	.2	.4
Diphtheria and croup						_1	.4	.4	.3
Whooping cough .					_1	-1	, 2	.5	.8
Ceribrospinal (meningoco	occie) meni	ngitis	: .	.3	.3	.3	1.1	.4 .3 .8 .5
Poliomyelitis		,			_1	1.0	.4	.4	.1
Cancer	Ċ	i.			186.5	191.7	182.8	170.9	163.3
Diabetes	:		:		18.8	19.9	25.5	35.2	34.9
Cerebral hemorrhage	•	•	:		65.0	72.1	107.0	106.6	105.0
Diseases of the heart	:	•	•	٠,	368.7	461.7	463.9	429.2	403.0
Lobar pneumonia .	-	•	•	٠.	5.9	5.8	6.5	15.3	23.4
Cirrhosis of the liver	٠	•	•		16.0	15.5	15.0	13.3	11.2
Nephritis			•		6.5	9.8	23.7	50.7	65.1
repiirus	_:_			. 1	0.0	9,0	20.1	00.7	00.1

¹Less than one-tenth of one per 100,000 population.



Table 20		Number	of Allocated	DEATHS.	
CAUSE OF DRAIH.	1963.	1962.	1961.	1960.	1959.
All Causes.	58,606	57,798	55,704	56,560	54,655
Tuberculosis of the respiratory system (1-8)	238	253	269	280	320
All other forms of tuberculosis (10–19) Syphilis (20–29)	22 64	16 43	10 30	22 46	19 69
Typhoid fever (40)	- 04	1	- Ju	1	09
Dysentery (45-48)	- 1	4	2	1	-
Scarlet fever and streptococcal sore throat (50, 51)	2	2	-	1	3
Diphtheria (55)	1 1	-	1	- 1	-
Whooping cough (56) Meningococcal infections (57)	19	12	21	19	27
Acute poliomyelitis (80)	- 1	3	ĩ	4	6
Measles (85)	- 1	7	-	6	_
Malaria (110-117)	-	-	-	-	_
Infectious hepatitis (92)	26	23	19	19	23
All other diseases classified as infective and para- sitic (residual)	121	100	106	119	141
Malignant neoplasms (140-205)	9.716	9,943	9,704	9,626	9.319
Benign and unspecified neoplasms (210-239) .	144	117	116	129	144
Diabetes mellitus (260)	928	989	930	971	922
Anemias (290–293)	101	174	74	69	85
Vascular lesions affecting central nervous system (330-334)	6.074	5,982	6.026	6,081	5,839
Nonmeningococcal meningitis (340)	89	71	74	89	88
Rheumatic fever (400-402)	11	17	22	12	25
Chronic rheumatic heart disease (410-416)	633	649	670	669	675
Arteriosclerotic and degenerative heart disease	01.000	04.000	00.150	00.000	10.00
(420–422)	21,930 773	21,329 801	20,153 829	20,396 758	19,887 747
Hypertension with heart disease (440-443).	1,615	1,593	1,619	1,850	1,812
Hypertension with heart disease (410 410):	417	340	338	376	340
Influenza (480–483)	70	24	12	78	31
Pneumonia (490-493)	2,753	2,541	2,205	2,647	2,185
Bronchitis (500–502)	220	195	107	179	123
Ulcer of stomach and duodenum (540, 541).	457 39	472 50	394 50	427 49	395 51
Appendicitis (550-553) Intestinal obstruction and hernia (560, 561, 570)	336	360	345	304	311
Gastritis, duodenitis, enteritis, and colitis except	555	000	010		
diarrhea of newborn (543, 571, 572)	215	203	149	187	202
Cirrhosis of the liver (581)	843	883	863	878	794
Nephritis and nephrosis (590-594)	297	310	389 102	389 100	350 103
Hyperplasia of prostate (610) Complications of pregnancy, childbirth and the	91	101	102	100	103
puerperium (640-652, 660, 670-689)	20	21	17	27	22
Congenital malformations (750-759)	507	494	552	578	589
Birth injuries, postnatal asphyxia and atelectasis					
(760–762)	591	566	590	594	561
Infections of the newborn (763-768) Other diseases peculiar to early infancy, and im-	76	104	98	99	121
maturity unqualified (769-776)	873	892	821	853	958
Senility without mention of psychosis, ill-defined	5.0		-		
and unknown causes (780-795)	263	277	350	239	186
Arteriosclerosis (450)	1,208	1,171	1,192	1,184	1,119
All other diseases (residual)	3,817	3,798	3,622 608	2,456 600	3,225 592
Motor-vehicle accidents (810–835) Railroad accidents and injuries (800–802)	757	737	6	21	16
Air-transport accidents (860–866)	18	11	19	39	10
Burns (fire, explosion, scalds, conflagration, etc.)	1 1				
(transport accidents excepted) (915-917) .	227	205	195	196	165
Accidental drowning (850, 851 929)	126	136	153	123	149
Accidental falls (transport accidents excepted)	997	1,000	1,041	1,020	1,120
(900-904)	289	280	1,041	315	321
Suicide and self-inflicted injury (963, 970-979)	476	408	442	421	409
Homicide and operations of war (964, 965, 980-985,	1 1				
990-999)	106	83	74	64	56

¹ The title or titles of the Detailed International List that are included under each heading are shown by numbers in parentheses.

	DEATH RATES	PER 100,000 I	OPULATION.			Per Cer	T DISTRIE	BUTION.	
1963.	1962.	1961.	1960.	1959.	1963,	1962.	1961.	1960.	1959.
1,106.6 4.5 .4 1.2 - - - -3	1,100.6 4.8 .3 .8 - -3 3	1,070.0 5.1 .2 .6 -	1,096.2 5.4 .4 .9	1,098.1 6.4 .4 1.4	100.0 .4 .4 .1 .1	100.0 .4 .1 .1	.5 .4 .1	100.0 .5 -4 .1 -4 -4	100.0 .6 .4 .1
-3 -4 - - - - .5	- .2 - .1 - .4	.4	-3 .4 .1 .1 -	.5			-4	_6 _4 _4 _4 4	.1
2.3 183.5 2.7 17.5 1.9	2.0 189.3 2.2 18.8 3.3	2.0 186.4 2.2 17.9 1.4	2.3 186.6 2.5 18.8 1.3	2.8 187.2 2.9 18.5 1.7	.2 16.6 .2 1.6 .2	17.2 1.7 1.7	17.4 .2 1.7 .1	17.0 .2 1.7 .1	17.1 .3 1.7 .2
114.7 1.7 .2 12.0	113.9 1.3 .3 12.4	115.8 1.4 .4 12.9	117.9 1.7 .2 13.0	117.3 1.8 .5 13.6	10.4 .2 .4 1.1	10.5 .1 -4 1.1	10.8 .1 -4 1.2	10.8	10.7 .2 4 1.2
414.1 14.6 30.5 7.9 1.3 52.0 4.2 8.6 .7 6.3	406.1 15.3 30.2 6.5 48.3 3.7 8.9 1.0 6.8	387.1 15.9 31.1 6.5 -2 42.4 2.1 7.5 1.0 6.6	395.3 14.7 35.9 7.3 1.5 51.3 3.5 8.3 1.0 5.9	399.6 15.0 36.4 6.8 .6 43.9 2.5 7.9 1.0 6.3	37.4 1.3 2.8 .7 .1 4.7 .4 .8 .1	36.7 1.4 2.7 .6 -4 4.7 .3 .8 .1	36.1 1.5 3.0 .6 .4 4.0 .2 .7 .1	36.1 1.4 3.3 .7 .1 4.7 .8 .1	36.4 1.4 3.3 .6 .1 4.0 .2 .7 .1
4. 15.9 5.6 1.7	3.9 16.8 6.7 2.0	2.9 16.6 7.5 2.0	3.6 17.0 6.6 1.9	4.1 16.0 7.0 2.1	.4 1.4 .5 .2	1.5 .5 .2	1.6 .7 .2	1.6 .6 .2	1.5 .6 .2
9.6	9.4	10.6	.5 11.2	11.8	.9	1.0	1.0	1.0	1.1
11.2 1.4	10.9 1.9	11.3 1.9	11.5 1.9	11.3 2.4	1.0	1.0	1.1	1.1	1.0
16.5	16.9	15.8	16.5	19.2	1.5	1.6	1.5	1.5	1.8
5.0 22.8 72.1 14.3 .2 .3	5.2 22.3 72.3 14.0 .1	6.7 23.0 69.6 11.7 .1	4.6 22.9 67.0 11.6 .4	3.7 22.5 4.8 12.0 .3 .2	2.1 6.5 1.3	2.0 6.7 1.2	2.1 6.5 1.1	2.1 6.1 1.1 .1	2.0 5.9 1.1 -4 -4
4.3 2.4	3.9 2.7	3.7 2.9	3.8 2.4	3.3 3.0	.4	.3	.3	.3	.3
18.8 5.4 9.0	19.0 5.3 7.8	20.0 5.6 8.5	19.8 6.1 8.2	22.5 6.5 8.2	1.7 .5 .8	1.7 .5 .7	1.9 .5 .8	1.8 .6 .8	2.0 .6 .7
2.0	1.5	1.4	1.2	1.1	.2	.1	.1	.1	.1

² Less than one-tenth of 1 per 100,000. ⁴ Less than one-tenth of 1 per cent.

									~
Table 22		DEAT	LLOCATI	DER 1			DEAT	LOCATE	EB 1
Counties and Municipalities. ²	Total deaths under 4 weeks of age.	SEX, 1	OF AG	STATE CH ND	COUNTIES AND MUNICIPALITIES. ²	Total deaths under 4 weeks of age.	SEX, I	OF AGE N THE S O IN EAR UNTY AN NICIPALI	CH ND
		Total	1963. Males.	Fe-			Total	1963. Males.	Fe-
		10tal.	maies.	males.	DUKES COUNTY .	. 1	2	1	1
Infant					Chilmark	-	-	_	-
Mortality					Edgartown	-	1	-	1
Rate. The State .	1,839	2,436	1 437	999	Gay Head		_	_	_
BARNSTABLE	1,007	2,430	1,737	///	Oak Bluffs		_	_	-
COUNTY	25	33	22	11	Tisbury	1	1	1	-
Barnstable	5	7	5 1	2	West Tisbury . Essex County .	200	257	$\frac{-}{142}$	115
Brewster	_	-	-	-	Amesbury	4	4	3	1
Chatham	1	1	1	_	Andover	6	6	5	1
Dennis	_	1 1	1	_	Beverly Boxford	13	14	8	6
Falmouth	6	8	6	2	Danvers	10	11	6	5
Harwich	4	4	3	1	Essex	- 1	1	1	-
Mashpee Orleans	2	$\frac{1}{2}$	_	2	Georgetown	11	14		9
Provincetown .	1	1	-	1	Groveland	1	5	5 2	3
Sandwich Truro	1	$\frac{2}{1}$	2	1	Hamilton	2 16	$\frac{2}{24}$	1 13	1 11
Wellfleet	$\frac{1}{2}$	3	2	1	HAVERHILL	3	4	2	2
Yarmouth	1	1	1	-	LAWRENCE	22	31	17	14
BERKSHIRE COUNTY Adams	46 6	61	34 4	27 5	Lynnfield	34	44	27 1	17
Alford	-	-	-	_	Manchester	3	2 3	_	1 3
Becket	-	-		-	Marblehead	2	3	1	2
Cheshire Clarksburg	1	1	1	-	Merrimac Methuen	10	2 13	9	4
Dalton	1	1	1	_	Middleton	10	3	2	1
Egremont	-	-	_	-	Nahant	3	3	2	1
Florida Great Barrington .		2 2	2	$\frac{-}{2}$	Newbury	$\frac{1}{3}$	$\frac{1}{3}$	3	1
Hancock	-	-	-	_	North Andover .	2	3	2	1
Hinsdale	-	1	1	- :	PEABODY	13	17	11	6
Lanesborough .	_	1 1	_	1 -	Rockport	1	1	1	_
Lenox	-	-	-	- :	SALEM	15	18	9	9
Monterey	_	-	_	_	Salisbury	3 12	3	$\frac{1}{6}$	$\frac{2}{9}$
Mount Washington New Ashford	_	_	_	_	Saugus	3	15 4	2	2
New Marlborough	1	1	-	1	Topsfield	3	3		3
NORTH ADAMS	8 -	10	5	5 -	Wenham	_	_	_	_
Peru	-	-	_	_	West Newbury . Franklin County	12	17	5	12
PITTSFIELD	22	25	16	9	Ashfield	-	1	1	-
Richmond Sandisfield	_	_	_	_	Bernardston . Buckland	2	2	_	2
Savoy	-	-	_	-	Charlemont	_	_	-	_
Sheffield	1	2	2	_	Colrain	1	1	-	1
Stockbridge Tyringham	_	_	_	_	Conway Deerfield	1	1	_	1
Washington	-	-	_	_	Erving	- 1	î	-	1
West Stockbridge . Williamstown	1 3	1 5	2	1 3	Gill	- 4	4	1	3
Windsor	-	-	-	-	Hawley	-	_	_	_
BRISTOL COUNTY .	140	190	118	72	Heath	-	-	-	-
Acushnet	17	21	1 13	1 8	Leverett Leyden	_	_	_	_
Berkley	2	2	1	1	Monroe		_	-	-
Dartmouth	1	1		1	Montague	2	3	1	2
Easton	1	$\frac{1}{2}$	$\frac{1}{2}$	_	New Salem Northfield	_	_	_	_
Fairhaven	5	6	4	2	Orange	2	3	2	1
FALL RIVER Freetown	43	52	33	19	Rowe Shelburne	_	1	_	1
Mansfield	2	4	4	-	Shutesbury		-	_	_
NEW BEDFORD .	37	53	34	19	Sunderland	-	-		-
North Attleborough Norton	4 3	9 4	3	6 1	Warwick Wendell	_	_	_	_
Raynham	3 2	3	2	1	Whately	_	_		_
Rehoboth	-	_	$\frac{-}{2}$	1	HAMPDEN COUNTY	128	183	114	69
Seekonk Somerset	2	3 2	1	1	Agawam	6	6	6	_
Swansea	2 2 2 2 12	3 2 2 20	$\frac{2}{10}$	_	Brimfield	1	1	1	-
TAUNTON	$\frac{12}{2}$	20	$\frac{10}{2}$	10	Chester	$\frac{1}{23}$	$\frac{1}{28}$	1 19	9
. carport		3	- 4	1	CHICOPEE	20	48	19	9

Exclusive of stillbirths.
 Counties and Cities are printed in small capitals.

Table 22 Counties and Municipalities.2	Total deaths under 4 weeks of age.	DEATH YEAR O SEX, IN AND COU MUNI	THE SO THE SO IN EAC NTY AN CIPALITY 963.	ER 1 , BY TATE CH ID	Counties and Municipalities. ²	Total deaths under 4 weeks of age.	DEATH YEAR SEX, IN AND COU MUN	IN EAC NTY AN ICIPALI 1963.	ER 1 C, BY CTATE CH ND TY:
		Total. M		re- ales.			Total. M		Fe- nales.
East Longmeadow	2	2	1	1 ,	Sherborn	2	3	1	2
Granville Hampden	_	_ 1	_	1	Shirley	2 36	3 48	$\frac{2}{21}$	$\frac{1}{27}$
Holland	_	1	1	-	Stoneham	6	7	3	4
HOLYOKE	16	25	14	11	Stow	4	4 2	3	1
Longmeadow	2	1 4	$\frac{1}{2}$	2	Sudbury	7	10	7	$\frac{2}{3}$
Monson	1	3	2	1	Townsend	1	1	1	
Montgomery	3	5	2	3	Tyngsborough	3 10	4 12	2 8	$\frac{-}{2}$
Russell	2	2	1	1	WALTHAM	21	28	17	11
Southwick Springfield .	1 50	1 75	1	30	Watertown	12 1	19 3	$\frac{10}{2}$	9 1 2 - 4
Tolland	- 50	75	45	~	Westford	3	4	2	2
Wales	7	_	-	-	Weston	1	1	1	
West Springfield . Westfield	10	10 14	7 9	3 5	Wilmington Winchester	6	9	5 5	1
Wilbraham	3	3	1	2	WOBURN	18	22	13	9
Hampshire County Amherst	32	45 5	32 3	13 2	NANTUCKET COUNTY NORFOLK COUNTY.	182	231	128	103
Belchertown .	3	4	2	2	Avon	1	2	1	1
Chesterfield	2	3	3	_	Bellingham	7 10	10 12	2 6	8
Cummington . Easthampton .	5	6	3	3	Braintree Brookline	13	16	8	8
Goshen	1	1	1	-	Canton	4	6	3	8
Granby Hadley	1	3	3	_	Cohasset	1 8	$\frac{2}{9}$	$\frac{1}{6}$	1 3
Hatfield	-	_	_	_	Dover	1	1	-	1
Huntington	-	1	1	_	Foxborough	5 9	5 10	4 7	$\frac{1}{3}$
Middlefield Northampton .	10	12	8	4	Franklin Holbrook	4	6	3	3
Pelham	_	-	_	_	Medfield	3	4	1	3
Plainfield South Hadley .	6	8	6	2	Medway Millis	3 3	3 3	2	3
Southampton .		1	1	-	Milton	4	5	4	1
Ware	_	1	1	-	Needham	5 2	8	5	3 1
Williamsburg .	_	_	_	_	Norfolk	5	3 7	2 5	2
Worthington .	1	-	-	-	Plainville	2	3	2	1
MIDDLESEX COUNTY Acton	444	590 4	342 1	$\frac{248}{3}$	QUINCY	40	45 6	23 2	22 4
Arlington	23	27	12	15	Sharon	4	4	2 3 5	1
Ashby Ashland	6	7	4	3	Stoughton	7 4	11 4	5 4	6
Ayer	4	5	4	1	Wellesley	5	9	4	5
Bedford Belmont	$\frac{1}{9}$	3	2 6	1	Westwood	25	31	$\frac{3}{20}$	11
Billerica	12	15	9	5 6	Weymouth	23	3	20	1
Boxborough .	-	-	-		PLYMOUTH COUNTY	79	514	322	192
Burlington CAMBRIDGE	10 30	13 42	$\frac{8}{27}$	5 15	Abington Bridgewater	3	4	2	2
Carlisle	-	-	-		BROCKTON	42	56	40	16
Chelmsford Concord	7 2	7 3	5 3	2	Carver	$\frac{1}{2}$	1 3	$\frac{1}{2}$	1
Dracut	8	9	8	1	East Bridgewater	2	4	1	3
Dunstable EVERETT	16	19	10	9	Halifax	2	1 3	$\frac{1}{3}$	_
Framingham	15	24	10 15	9	Hanover	4	5	2	3
Groton	-	-	-	_	Hingham	5	6	3	3
Holliston Hopkinton	$\frac{1}{2}$	2 3	$\frac{1}{2}$	1	Hull	2 2	2 2	1	1
Hudson	9	10	4	6	Lakeville	1	1	-	1
Lexington Lincoln	6	8	5	3	Marion	2 6	2 6	2 5	1
Littleton	3	4	2	2	Mattapoisett .	1	3	3	
LOWELL	34 12		$\frac{32}{14}$	17	Middleborough .	4 2	6 2	5 2	1
MARLBOROUGH .	14	16	8	8 8	Norwell	3	5	3	$\frac{-}{2}$
Maynard	3	5	4	1	Plymouth	6	6	5	1
Medford	19	23 12	8	15 3	Plympton Rochester	2	2	2	_
Natick	17		13	3 7	Rockland	5	8	2 7 5	1
Newton North Reading .	18	25	14 4	11 1	Scituate	9	9 5	5	$\frac{4}{2}$
Pepperell	1	3	2 3	1	West Bridgewater.	2	5 3	3 2	2
Reading	7	8	3	5	Whitman	3	6_	4	2
	Il.i.ah								

¹ Exclusive of stillbirths.
² Counties and Cities are printed in small capitals.

Table 22 Counties and Municipalities.2	Total deaths under 4 weeks of age.	COUNTY AND MUNICIPALITY: 1963. Fe- Total. Males. males.			Counties and Municipalities. ²	Total deaths under 4 weeks of age.	DEATH YEAR SEX, IN AND COU MUN	LOCATED Hel UNDER 1 OF AGE, BY N THE STATE OIN EACH UNTY AND VICIPALITY: 1963. Fe- Iales. males.	
SUFFOLK COUNTY . BOSTON	245	337	199	138	Milford Millbury	5 5	9 6	4	5 3
CHELSEA	10	12	9	3	Millville			-	_
REVERE	7	9	7	2	New Braintree .	1	1	_	1
Winthrop	5	5	2	3	North Brookfield .	3	3	3	_
WORCESTER COUNTY	250	313	177	136	Northborough .	3	3 7	2	5
Ashburnham .		-		_	Northbridge .	2	2	ĩ	ĭ
Athol	5	6	4	2	Oakham		_	_	_
Auburn	5	6	5	ī	Oxford	5	7	6	1
Barre	ĭ	2	1	ī	Paxton	l il	i	ĭ	
Berlin	1	17	1	_	Petersham	! ⊸	_	_	_
Blackstone	6	7	7	-	Philipston	1	1	_	1
Bolton	1	1	1	-	Princeton	1 1	1	1	-
Boylston	1	2	1	1	Royalston	-	_	-	
Brookfield	-	-	-	-	Rutland	1	1	_	1
Charlton	4	6	5	1	Shrewsbury	12	13	7	6
Clinton	10	11	7	4	Southborough .	2	3	2	1
Douglas	1	1	_	1	Southbridge	9	11	4	7
Dudley	2	2	1	1	Spencer	1	2	1	1
East Brookfield .	1	1	-	1	Sterling	1 - 1	_	-	
FITCHBURG	15	19	12	7	Sturbridge	1	1	-	1
GARDNER	7	10	6	4	Sutton	1	7	_	
Grafton	3	3	2	1	Templeton	4 2	4	3	1
Hardwick	_	-	-	1	Upton	2	2	1	1
Harvard	2 7	2	1 5	4	Uxbridge Warren	2	$\frac{1}{2}$	-	1
Holden		9	2	-	Warren Webster	9	13	6	7
Hopedale Hubbardston .	2	2 9 2 3	1	2	Webster West Boylston	5	6	2	4
Y	2 2 3	3	$\frac{1}{2}$	1	West Brookfield .	3	0	2	4
Lancaster	5	6	3	3	Westborough .	3	3	1	2
T	18	19	11	8	Westminster .	3	-	1	-
Torontoro	7	8	5	3	Winchendon .	_ i	1	1	
Mendon .	- 1	-	_	-	WORCESTER .	63	82	44	38
Mendon .					IN ORCESTED	00 1	02	7.7	00

¹ Exclusive of stillbirths.
² Counties and Cities are printed in small capitals.

Table 23								Infant and Maternal Deaths and Death Rates, for the State and Counties: 1963.							
		C	OUNT	IES.				Total deaths ² under 1 year of age.	Per 1,000 live births.1	All puerperal causes.	Per 10,000 live births.1				
		Th	e Sta	ite.				2,488	22.1	21	1.9				
Barnstable								35	22.7	1	6.5				
Berkshire								64	21.3	-	-				
Bristol								181	22.4	2	6.6				
Dukes								1	9.7	_	-				
Essex								256	20.5	1	.8				
Franklin								22	22.0	1	10.0				
Hampden								194	20.5	_	_				
Hampshire								43	23.3	-	-				
Middlesex				Ĭ.			i.	604	21.3	7	2.4				
Nantucket			Ť	•				5	49.0						
Norfolk								258	24.1	1	.9				
Plymouth	•	•	•		•	•	:	144	22.8						
Suffolk				•	•	:	:	419	24.3	6	3.5				
Worcester	:	:	:		:	:	:	262	21.3	2	1.6				

¹ Allocated.

² Exclusive of stillbirths.

Table 24

MUNICIPALITIES.
(Grouped in order of population, 1960.)

Infant Deaths per 1,000 Live Births in Municipalities having over 15,000 Inhabitants in 1960: 1956 to 1963.

(Grouped in order of population,			,			000. 2700	, 10 1,000	
1960.)	1963.	1962.	1961,	1960.	1959.	1958.	1957.	1956.
The State. 1	22	22	22	22		22		
The State.		44	44	22	23	22	23	23
Over 100,000								
Boston	23 22	25	24	24	28	25	25 23	28
Worcester	20	18 19	26 25	26 24	22 22	27 20	23 26	22
Cambridge	20	22	20	29	22	28	26	22 22
New Bedford	28	22	18	18	25	22	24	21
50,000 то 100,000	00	00						
Fall River	26 21	28 24	22 20	21 20	23 27	20	27	30
Lynn	22	19	24	25	26	23 19	21 17	$\frac{25}{24}$
Newton	20	18	19	20	16	13	19	21
Lowell	24	17	25	23	28	24	29	21
Quincy	23 28	22 20	17 20	23 26	24	18	25	28 22
Lawrence	21	20	25 25	20	26 24	18 19	21 18	39
Medford	19	17	18	24	22	21	19	11
Chicopee	19	20	25	19	17	17	26	23 18
Pittsfield	20 18	23 30	29	17	26	23	25	18
Waltham	20	21	18 22	20 20	20 23	20 16	28 19	20 20
Brookline	21	29	15	25	21	21	13	27
Holyoke	21	21	25	26	27	28	20	22
25,000 TO 50,000	0.0	15	10	14	15	0.1	0.1	
Arlington	26 28	15 25	13 23	14 23	$\frac{15}{24}$	24 28	24 17	15 20
Haverhill	24	28	23	30	24	26	25	16
Framingham	20	17	18	21	14	19	25	26
Everett	19	13	20	18	24	25 23	20	22
Fitchburg	19 26	33	16	29 22	20	23	28	21
Payraga	11	18 12	21 19	16	25 25	25 24	19 20	15 29
Salem .	22	18	18	20	24	23	24	18
Watertown	19	14	12	9	19	23	18	22
Beverly	18	20	16	25	24	11	20	26
Chelsea Peabody	20	27	23 24	21	21	32	24	24
Woburn	18 25	25 18	10	13 18	20 30	14 18	28 25	15
Braintree .	19	28	19 22	20	17	13	26	20 27
Northampton	25	29	28	19	24	14	27	36
Melrose	21	34	27	18	19	16	18	9
Natick Belmont	30 25	25 15	17 12	15 15	$\frac{19}{12}$	31 17	20 17	31 22
Methuen	21	21	19	16	25	20	29	31
Leominster	25	20	22	27	31	20	18	24
Lexington	17	17	16	11	18	33	20	8
Attleboro	30	23 13	22	26	18	11	11	12
Westfield	15 24	25	16 25	13 20	19 25	$\frac{11}{32}$	30 16	15
Wellesley	28	18	14	28	31	17	26	18
Needham .	18	15	17	10	20	Î7	14	22 18 17
Gloucester	24	19	38	32	9	2 9	22	11
West Springfield	20	24	21	25	12	23	32	23
Norwood	11	20	15	21	15	9	25	30
Wakefield	25	12	18	8	21	21	20	26
Dedham	17	14	20	32	20	26	17	13
Danvers Saugus	22 34	15 14	19 20	21 10	15 33	20 15	28 26	17 25
Winthrop	12	15	20 24	19	33 28	11	20	11
North Adams	24	16	10	16	17	22	42	37
Winchester	19	16	10	15	42	23	9	28
Reading	20	21	17	21	17	23	23	27
Randolph	28 13	15 33	8 23	12	28	11	19	13
Marlborough	25	27	37	15 27	30	22	19	26
Marblehead .	8	25	22	21	25	17	14	6
Billerica	24	27	24	26	_	_	_	_
Stoneham Greenfield	17	13	16	26	7	29	20	13
Shaorrobuses	$\frac{14}{37}$	$\frac{21}{14}$	$\begin{array}{c} 17 \\ 22 \end{array}$	$\begin{array}{c} 17 \\ 12 \end{array}$	34	41	22	31
Southbridge	29	32	30	28	18	19	29	33
Stoughton .	2 6	20	22	26	-	-	-	-
Tewksbury	27	30	41	16	-	-	-	-
Milford	16 26	12 13	8 20	9 14	21	0	10	20
Agawam	20	19	30 30	19	21	9	19	29
Hingham	19	24	9	51	_	_	Ξ	_
Chelmsford	13	25	20	23	-	-	-	***
1 Allocated								

¹ Allocated.

ve ly	1 UNDER		Boston.						
ve ly	EAR.		DEATER			REMAINDER OF STATE OUTSIDE BOSTON.			
ber. births.		Live births.1	1 YE	UNDER CAR. er 1,000 live births.	Live births,1	DEATHS ¹ 1 YE P Num- ber.			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	26.4 24.4 23.8 21.9 23.8 22.5 23.3 22.2 22.5 23.0 22.1 22.8 22.9	18,565 17,076 16,498 16,479 16,019 16,823 16,382 16,388 16,464 16,078 16,639 16,280 16,387 15,631	671 586 420 419 408 437 383 409 431 444 409 414 415 376	36.1 34.3 25.5 25.4 25.5 26.0 23.4 25.0 26.2 27.6 24.6 25.3 24.1 25.3	88,125 81,857 79,543 79,140 83,832 87,113 87,850 90,698 93,146 95,329 98,426 98,283 97,703 98,387 99,136	2,350 2,028 1,921 1,858 1,776 2,035 2,081 2,007 2,059 2,237 2,122 2,116 2,116	26.7 24.8 24.2 23.5 21.2 23.4 22.3 22.9 21.5 21.6 22.7 21.6 22.5 21.5		
	90 3,021 33 2,614 41 2,341 19 2,277 551 2,184 36 2,472 32 2,345 36 2,490 100 2,438 107 2,503 107 2,503 108 2,646 109 2,646 109 2,611	90 3,021 28.3 33 2,614 26.4 41 2,341 24.4 119 2,277 23.8 151 2,184 21.9 366 2,472 23.8 322 2,345 22.5 100 2,438 22.2 107 2,503 22.5 100 2,438 22.2 105 2,536 22.1 108 2,536 22.1 109 2,611 22.8 118 2,492 22.9 118 2,492 22.9 118 2,492 22.9 118 2,492 22.9 118 2,492 22.9 118 2,492 22.9	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		

¹ Allocated.

Table 28 Detailed Int.	Causes.	INFANT DEATHS ¹ PER 1,000 LIVE BIRTHS, ¹ FROM SELECTED CAUSES: 1959 TO 1963.								
List No.		1963.	1962.	1961.	1960.	1959.				
760-776 774, 776 762 760, 761 763 764 770 765-769, 771-773 750-759 480-493 470-475, 500-527 800-962 543,571,572	All Causes Certain diseases of early infancy Immaturity Postnatal asphyxia and atelectasis Birth injuries Pneumonia of newborn Diarrhea of newborn Hemolytic disease of newborn Other diseases of early infancy Congenital malformations Influenza and pneumonia All other diseases of the respiratory system Accidents Gastritis, duodenitis, enteritis and colitis	21.9 13.8 5.0 3.7 1.7 6.6 -2 .5 2.3 3.4 2.1 .6 .5	22.1 13.9 7.2 3.5 1.5 .8 _2 .6 .2 4.4 1.9 .5	21.3 13.7 5.3 3.6 1.5 .7 .2 .6 2.0 3.4 1.9 .6 .5	21.8 13.6 5.2 3.4 1.8 .8 .7 1.7 3.5 2.3 .5 .1	22.8 14.4 5.8 3.3 1.7 .9 .8 1.9 3.9 1.9 .7 .4				
	All other causes	1.4	1.2	1.1	1.3	1.4				

¹ Allocated.

² Less than one-tenth of one per 1,000.

P.D. 1.										_				_		81
Table 29				DEATE				ANT C					1963.	SIONS	3	
CAUSE OF DEATH,	Detailed Int. List No.	Sex.	Total deaths under I year of age.	Less than 1 day.	I day.	2 days.	3 days but less than 7.	Total less than I week.	I week hut less than 2.	2 weeks but less than 3.	3 weeks but less than 4.	Total less than 4 weeks.	4 weeks but less than 2 months.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9. 9 months but less than 12.
The State. ² Infective and parasitic diseases	001-138	TM	2,436 17 9 8	1,048	255 - -	219 1 1	160	1,682 1 1	68	42 1 - 1	1	1,839 4 2 2	158 4 1 3	131 4 3 1	188 4 2 2	78 42 1 - 1 -
Influenza and pneumonia	480-493	F T M	231 139	=	-	-	2 1 1	2	4 3 1	1	1 - 1	8 5	60 34	62 44	65 39	25 11 14 3
Other diseases of respiratory system .	470–475, 500–527	F M F	92 68 40 28	-	1 1 1	-		1 -	1 - - -		2 - 2	3 2 - 2	26 15 9 6	18 19 9 10	26 25 19 6	11 8 5 2 2 1 3 1
Gastritis, duodenitis, en- teritis and colitis .	543, 571, 572	F M F	13 6 7	-	-	-	- - - - 34	- -	-	-	-	-	2 - 2	3	3	2 2 1 2 1 -
Congenital malforma- tions	750, 759	T M	374 207 167	109 58 51	18 9 9	31 22 9	34 23 11	192 112	9	20 12 8	18 12	249 145 104	41	3 13 3 10	40 22 18	24 7 8 3 16 4
Birth injuries	760, 761	F M F	186 114 72	128 78 50	22 10 12	12 8 4	18 12 6	80 180 108 72	6	- 1	18 12 6 - - 1	186 114 72	-	_	-	
Postnatal asphyxia aud atelectasis	762	T M F	405 235 170	235 134 101	74 44 30	58 37 21	23 12 11	390 227 163	4 2 2	1 - 1	1	396 230 166	2 1 1	1 1 -	4 2 2	- 2 - 1 - 1
Without immaturity.	.0	T M F	114 71 43	66 43 23	19 13	14 8 6	6	105 65 40		1 - 1	1	107 66 41	1	1	2 2	- 1 - 1
With immaturity .	.5	T	291 164	169 91	55 31	44 29	11	285 162	2		-	289 164 125		-	-	- 1 - 1
Pneumonia of newborn.	763	F T M	127 67 42 25	12 5	24 11 8	15 8 6	10	123 41 28	12 8	4	- - 7 3 4 7 3 4	64 40 24	1 3 2 1 3 2 1 3	-	_	
Without immaturity.	.0	F T M	43 26	8 3	3 5 4	8 6 2 2 1	9 1 5 5 - 5 4 1	13 20 13	10 7	3	3	40 24	3 2	-	-	
With immaturity .	.5	F T M	17 24 16	5 4 2	1 6 4	1 6 5 1	5 4	7 21 15	1	1 -		16 24 16		- -		
Diarrhea of newborn .	764	F T M	8 4 3	78 12 5 77 8 3 5 4 4 2 2 - -	2 - -	1 - -		6 1 - 1	1 1	- -	2 2	8 4 3		-	_	
Without immaturity	.0	F T M	1 4 3 1	-	_ _ _	- -	1 1 - 1	1 -	1	-	2 2	1 4 3		-	-	= =
With immaturity .	.5	F T M	1 - -	-	-	- - - - 4 3 1 4 3 1	-	1 - -	- - 1	4 1 1 3 3 3 1 1 2 1 1 - - - - - - - - - - - - - - -	2 2 2 2 1	1 - -	- - 1		4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Hemolytic disease of newborn	770	F T M	58 28 30	33 16 17	11 5 6	4 3	- 6 3 3 6 3 3	54 27	1	1 - 1	1 - 1 1	57 28 29	1 - 1	-	_ 	
Without immaturity	.0-2	F M F	22 22 14	23 12	10 4 6	3	6 3	54 27 27 43 22 21	- - - 1	- - 1	1 - 1	44 22 22	- - 1	-	-	
With immaturity .	.5-7	T M F	14 6 8	4	1 1	- - 4		11 5 6	1	1 - 1	-	13 6 7		-	-	
Immaturity with men-	774	T	40 20	23 10	6 4	4 2	1	34 17	1	1 1	2	39 19 20	1 1	_	-	
subsidiary condition Immaturity, unqualified	776	F T M	513 312	372 226	53 34	2 2 44 26	30	17 499 304	6 3	3	1 3 2 1	511 310	1	1 1		
Other diseases of early infancy	765–769, 771–773	F T M	201 267 172	115 78	19 55 35	26 18 55 34	1 17	195 251 164	3	2 - 2	- - -	201 256 165 91	1	-4 3 1 3 2	4 3 1	
Without immaturity.	.0-4	F T M	95 79 54	29 22	20 11 8	21 18 12	8 5	87 66 47	1	2 -	_	69 48	1 1	3 2	3 1	
With immaturity .	.5-9	F T M	188 118	86 56	3 44 27 17	37 22 15	18 12	19 185 117	2	- - -	-	187 187 117	2	1 1		
Unknown or ill-defined, conditions	780-795	F T M	70 7 2	30 1 1	1 -			68 2 1	2 - 2 - - - 3	2 2 2 - 2 - - - - - - - - - - - - - - -	-	70 2 1	2 1 1	1 - 1	11111	2
Accidents	800-962	F T M	63 38	-	1 - -	-	-	1 - -	3		2	6 3	9 4 5	10 10	18 9	9 11 5 7 4 4
All other causes	Residual	F M F	25 123 70 53	20 13	- 4 4	- - - 2 1	9 4 5	35 22 13	4	1 6 3	2 2 7 3 4	3 55 32 23	14 7	13 10 3	24 13 11	10 7 5 3 5 4
² Allocated.	1	r	1 95	- 1		1	, 0	19	, 0	U	-71	20		J	141	-1 4

Table 32							DEATH BIRTE	Rates per is from Di Conf	10,000 Bii seases Cau inement: 1	RTHS AND SED BY P 939 TO 19	PER 10,00 REGNANCY	O LIVE AND	
			YEA	RS.			PEI	10,000 ви	RTHS ¹	PER 10,000 LIVE BIRTHS.			
							Total 640-689	Puerperal septicemia 680-682, 684	All others.	Total 640-689	Puerperal septicemia 680-682, 684	All others.	
1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1963							 33 27 28 21 19 18 18 18 18 5 5 5 5 3 3 3 3 2 2 2 2 2 2 2	10 11 13 87 65 44 32 22 11 11 11 2 2	23 16 15 13 12 12 13 9 6 5 4 4 3 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	33 28 29 21 20 18 18 18 13 10 7 6 6 4 4 5 3 3 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	10 11 14 8 7 6 5 4 3 2 2 1 1 1 1 1 1 1 1 	23 17 15 13 12 13 9 7 5 4 4 5 3 4 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	

¹ Less than 1 per 10,000.



BIRTH STATISTICS

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INTRODUCTION.

Birth Registration. — Birth registration has been compulsory in Massachusetts since Colonial times. It was one of the first States to be included in the registration area of the United States Census Bureau.

The physician* in attendance at the birth of a child is required, within fortyeight hours, to give notice and make a complete return within fifteen days of the facts required for record to the clerk of the town of birth. Parents, within forty days are required to give notice to the registration official of children born to them.

In addition to the above, persons in charge of a hospital, or other institution, public or private, are required to give, on or before the fifth day of each month, notice to the town clerk of every birth occurring among the persons in such institution during the preceding month. The law also provides that the clerk of each town may annually in January ascertain the facts required for record of all children born in his town during the preceding year and resident therein.

Returns are made in the first instance to the local clerks of the city or town in which the birth occurred with the exception of Boston where the City Registrar is the official in charge.

The records on file in the Division of Vital Statistics are attested copies of the originals filed with local officials. The law has required the filing at this central record office since 1841.

Importance of Birth Records. — Records of birth are becoming more important every day. Government and other agencies are demanding proof of citizenship through birth certificates. This has caused a tremendous increase in the issuance of certified copies of birth records. The applications for certified copies are being made in person and by mail from all parts of the country. As Massachusetts is one of the few states that have records previous to 1912 there is a great demand at all times. This great demand for birth records will continue as they are also required for Old Age Assistance, Social Security and for allotment purposes.

Birth certificates are used as evidence:

1. To prove the age and legitimacy of heirs;

2. Of age to determine the validity of a contract entered into by an alleged minor:

3. To establish age and proof of citizenship and descent in order to vote;

4. To establish the right of admission to the professions and to many public offices;

5. Of legal age to marry;

6. To prove the pension claims of widows and orphans;

7. To determine the liability of parents for the debts of a minor;

8. In the administration of estates, the settlement of insurance and pensions;
9. To prove the irresponsibility of children under age for crime and misdemeanor, and various other matters in the criminal statute;

10. In the enforcement of laws relating to education and to child labor;

*Midwives are not recognized in Massachusetts. The courts have held that the practice of midwifery is the practice of medicine, and as there is no provision under the law for licensing midwives, any one who practices midwifery is violating the medical registration laws.

11. To determine the relations of guardians and wards;

12. Of citizenship in order to obtain a passport;

13. In the claim for exemption from or the right to jury and military service.

Copies of records of births occurring during the preceding year are required by statute to be forwarded annually to the Division of Vital Statistics but many of the clerks co-operate with the Division by making periodic returns during the year.

After the statutory period has elapsed for filing copies of the records with the Department of the Secretary of the Commonwealth, no delayed returns are accepted unless by affidavit made by the parents, supported by written evidence at the time of birth, or by affidavit of the attending physician at the time of birth, or based upon a writing made at the time by a person since deceased charged with making the return in the first instance, except that in cases of delayed returns when no deponent is available the clerk may under the provisions of Chapter 542, Acts of 1945, accept a return without affidavit on written evidence satisfactory to him and if he rejects an affidavit for filing a delayed return, the person concerned can appeal to a Probate Judge in the county in which the birth occurred, and if the Probate Judge orders the birth to be recorded, the clerk is then required to make a record of the birth.

As the evidential value of a record depends for its authenticity upon the fact that it is made contemporaneously with the happening of the event recorded, the registrars are required to exercise considerable care by requesting written evidence made soon after the time of birth before accepting delayed returns, particularly if it is some years after the birth occurred. This holds true of corrections which can only be made in accordance with the facts as they actually existed at the time the birth occurred, with the exception of an illegitimate child who is legitimatized through the subsequent marriage of its parents; in these cases the record may be amended, so that the child will appear on the record as the legitimate offspring of its parents.

As a means of eliminating errors from physicians' returns of births, Chapter 434, Acts of 1941 requires that registrars send a supplemental report of the physician's return to the parents for their verification; and when the certificate is returned properly signed by a parent it is filed with the physician's certificate. This system eliminates any claim later that an error has been made in the return of birth.

Adoptions. — Chapter 97, Acts of 1938 amended the statute relating to adoptions and provides that legally adopted children may have their birth records amended so as to appear as the natural children of the adoptive parents. Illegitimate children who have had their names legally changed may have their birth records amended to agree with the name decreed by court.

Certain Records Impounded. — Returns and records of illegitimate and abnormal sex births are impounded by statute from inspection. The law prohibits the issuance of copies of such records to the general public. These records can be inspected by or copies issued only to the child, the mother, attorney for the child, its legal guardian or to others by order of the court. Chapter 65, Acts of 1945 provided that in cases of illegitimate records which have been amended to appear as legitimate records through intermarriage of the parents or by adoption, no notation shall appear on certified copies that are issued that amendment has been made. This is a further protection to the illegitimate child.

Treatment of Infants' Eyes after Birth. — Chapter 46, Acts of 1943 requires attending physician to record on the birth certificate the use of a prophylactic remedy with which he has treated the eyes of a child whose birth he has personally attended.

Allocation. — Births are charged to the place of the event and also are allocated to the place of residence of the parents. The usual place of residence has been used as a basis for all births occurring outside the State as well as for those in the State. In the case of institutions, births have been allocated to the place of residence before entrance.

86 P.D. 1.

Live Births and Birth Rate.—In the Commonwealth in 1963 there were 113,122 live births registered, a decrease of 920 as compared with the number registered in 1962.

The allocated live births for 1963 numbered 111,217. The corresponding birth rate was 21.0 live births per 1,000 population. The Massachusetts birth rate was similar to that for the United States in 1963, the rate for the United States being 21.7 live births per 1,000 population.

Stillbirths. — Chapter 113, Acts of 1945, defines stillborn children for the purposes of Vital Statistics: "A stillborn child shall be deemed to be a foetus born after a period of gestation of not less than 20 weeks, in which foetus there is no attempt at respiration, no action of heart and no movement of voluntary muscle—." Previous to 1936 there was no statute defining a stillbirth, consequently many returns had been made which, under this definition, would not have been returned. The statute now clearly defines a stillbirth and precludes any misunderstanding as to what returns should be made.

The number of allocated stillbirths in Massachusetts in 1963 was 1,386. The stillbirth rate per 1,000 live births was 12.5. There were 12.3 stillbirths per 1,000

total births.



Table 35	REGISTERED LIVE BIRTHS; ALLOCATED LIVE BIRTHS AND STILLBIRTES IN COUNTIES, CITIES AND TOWNS, BY SEX: 1963										
Counties and Municipalities,1	REGISTERED	1	ALLOCATED SEX.	•	S	TILLBIRTHS	3.				
	TOTAL.	Total.	Male.	Female.	Total.	Male.	Female.				
The State,	113,122	111,217	56,798	54,419	1,386	737	649				
BARNSTABLE COUNTY .	1,736	1,351	654	697	13	6	7				
Barnstable	878	295	147	148	9	4	5				
Brewster	710	123 18	63 8	60 10	2	1	1				
Chatham	2	49	23	26		-	_				
Dennis	-	64	32	32	_	-	_				
Eastham	142	$\frac{28}{306}$	15	13	_	- 1	-				
Falmouth	143	90	146 42	160 48	2	1	1				
Mashpee	-	14	6	8	_	_	_				
Orleans	_	46	19	27	-	-	-				
Provincetown Sandwich	1 1	70 32	27 17	43 15		_	_				
Truro		23	15	8	_	_					
Wellfleet	_	38	21	17	_	-	_				
Yarmouth	1	155	73	82	-		-				
Berkshire County . Adams	3,226 96	3,088 207	1,555 103	1,533 104	37	15	22				
Alford.	90	207	103	104		_	_				
Becket	-	18	11	7	-	-	_				
Cheshire	-	52	31	21	-	-	-				
Clarksburg Dalton		35 159	15 89	20 70	_	_	_				
Egremont	_	18	9	9	_	_	_				
Florida	_	15	8	7	-	-	-				
Great Barrington .	285	141	74	67	4	2	2				
Hancock Hinsdale]	$\frac{10}{32}$	3 16	$\frac{7}{16}$	_	_					
Lanesborough	_	65	34	31	-	-	_				
Lee	1	158	80	78	-	-	-				
Lenox	-	88	45	43	_	_	_				
Monterey Mount Washington .	_	$\frac{10}{2}$	$\frac{4}{2}$	6	_	_	_				
New Ashford	_	6	ĩ	5	_	_	-				
New Marlborough .	=	25	9	16	_	-	7				
NORTH ADAMS	745	417 9	207 6	$\frac{210}{3}$	8	4	4				
Peru	_	3	1	2	_	_	_				
Pittsfield	2,099	1,278	647	631	25	9	16				
Richmond	_	29	14	15	_	-	_				
Sandisfield Savoy		17	5 2	$\frac{12}{2}$	_	_	_				
Sheffield	_	58	31	27	_	_	_				
Stockbridge	-	44	22	22	-	_	-				
Tyringham	-	$\frac{7}{2}$	$\frac{4}{2}$	3	_	_	-				
West Stockbridge .	_	27	าา๊	16	_	_	-				
Williamstown	-	140	59	81	-	-	-				
Windsor		10	4 160	$\frac{1}{3,894}$	115	56	59				
Bristol County	8,068	8,056 104	$4,162 \\ 55$	3,894	119	- 50	-				
ATTLEBORO	1,387	697	373	324	16	8	8				
Berkley	-	29	12	17	-	_	-				
Dartmouth	1	239 88	118 42	121 46	_	_	_				
Easton	_	199	94	105	-	_	_				
Fairhaven	1	255	145	110	_	-	7.0				
FALL RIVER Freetown	3,059	1,974 68	1,031 42	$\frac{943}{26}$	36	17	19				
Mansfield		209	102	107		_	_				
NEW BEDFORD	2,629	1,888	974	914	47	23	24				
North Attleborough .	3	357	195	162	-	-	_				
Norton Raynham	_	131 115	72 59	59 56	_	_	_				
Rehoboth	1	131	67	64	_	~-	_				
Seekonk	_	213	116	97	-	-	-				
Somerset	_	282	135 98	147 110	_	_	_				
Swansea	985	208 760	377	383	16	8	8				
Westport	-	109	55	54		-	-				
DUKES COUNTY	89	88	47	41	1	1	_				
Chilmark Edgartown	_	3 15	$\frac{2}{6}$	1 9	_	_	_				
Gay Head	_	1	1	_	-	_	-				
Gosnold	_	1	1	- 14	- 1	-	_				
Oak Bluffs	89	25 37	11 22	14 15	1	1 _	_				
West Tisbury	_	6	4	2	-	_	_				
Essex County	12,050	12,244 231	6,267	5,977	139	71	68				
Amesbury	264	231	118	113	3 1	- 1	3				

¹ Cities and counties are printed in small capitals.
² Includes 1 sex unknown.

Table 35	Registered Live Births; Allocated Live Births and Stillbirths, ² in Counties, Cities and Towns, by Sex: 1963									
Counties and Municipalities.1	REGISTERED	A	ALLOCATED.		S	TILLBIRTHS				
	TOTAL.	Total.	Male.	Female.	Total.	Male.	Female.			
Andover	2	364	189	175	= 1	- 1	_			
Beverly	1,241	787 39	415 22	372 17	17	9	8 -			
Danvers	377	497	268	229	1	1	_			
Essex	1	33 115	$\frac{18}{62}$	15 53	-	-	-			
Georgetown	605	584	293	291	8	5	3			
Groveland	1	102	60 66	42 59	-	-	_			
Hamilton	1,401	125 1,001	517	484	11	5	6			
Ipswich	203 1,284	193	95	98		7	-			
LAWRENCE	2,372	1,451 2,003	751 1,029	700 974	14 28	13	7 15			
Lynnfield		125	65	60	- 1	-	_			
Manchester Marblehead	92	85 368	35 185	50 183	1	1	_			
Merrimac	-	70	33	37	-	-	_			
Methuen	1,688	610	323 37	287 35	17	8	9			
Nahant	_	68	29	39	_	_	_			
Newbury	445	67 293	32 146	35 147	11	7	- 4			
North Andover	-	190	92	98	-	-	4			
Peabody	2	934 88	473	461	_	-	-			
Rockport	_	50	41 27	$\frac{47}{23}$	_ }	_	_			
Salem	1,658	825	402	423	22	11	11			
Salisbury	385	74 436	42 214	$\frac{32}{222}$	6	4	2			
Swampscott	-	188	95	93	-	_	_			
Topsfield	1_	88 52	47 23	41 29		_	_			
West Newbury		36	23	13	-		_			
Franklin County .	851	999	503 5	$\frac{496}{12}$	16	7	9			
Bernardston	_	26	12	14	-	_	_			
Buckland	1	30	16 8	14	-	_	-			
Colrain	2	29	14	15	1	1	_			
Conway	-	16 78	6 42	10 36	_	_	-			
Erving	1	24	9	15	_	_	_			
Gill	646	16 290	9 158	$\frac{7}{132}$	12	- 4	_			
Hawley	_	4	2	2	12		8 -			
Heath	1 -	8 25	5 11	3 14	_	_	-			
Leverett	1 -	7	4	3		_	_			
Monroe	200	166	71	95	3		- - 1			
Montague	200	7	2	5	- 3		1 -			
Northfield	-	36	12 59	24	-	-	-			
Orange	_	108	4	49	_	_	_			
Shelburne	-	34	20	14	-	-	-			
Shutesbury Sunderland	_	8 18	6 8	10		_	_			
Warwick	_	6 5	3 4	3	_	-	-			
Wendell	_	20	12	1 8	_	_	_			
HAMPDEN COUNTY .	10,392	9,411	4,759	4,652	120	67	53			
Agawam	1 -	305 15	155	150	1 -	1 1	_			
Brimfield	_	28	14	14	-	-				
Chester	691	1,490	9 745	12 745	- 6	2	- 4			
East Longmeadow .	3	185	96	89	-					
Granville	1 -	18 45	10 21	8 24	_	_	_			
Holland	-	14	11	3	_	_	-			
HOLYOKE	2,884	1,194 145	579 72	615 73	35	17	18			
Ludlow	298	359	189	170	2	-	2			
Monson	_	109	53	56 4	_	_	=			
Montgomery	353	225	113	112	6	4	2			
Russell	- 1	36 123	23 65	13		_	_			
Springfield	5,526	3,851	1,997	58 1,854	65	40	25			
Tolland	-	1	1 6	- 9	_	-	_			
Wales		15		9						

Cities and counties are printed in small capitals.
One sex unknown.

² One sex unknown.

¹ Cities and counties are printed in small capitals.

¹ Cities and countries are printed in small capitals.

One sex unknown.

Table 35	REGISTE	REGISTERED LIVE BIRTHS; ALLOCATED LIVE BIRTHS AND STILLBIRTHS, ² IN COUNTIES, CITIES AND TOWNS, BY SEX: 1963										
COUNTIES AND MUNICIPALITIES.1	REGISTERED TOTAL.	I	SEX.	•	S	TILLBIRTHS	3.					
	1011121	Total.	Male.	Female.	Total.	Male.	Female.					
Harvard	<u> </u>	46	22	24	_	_	i -					
Holden	161	171	78	93	_	_	_					
Hopedale	_	63	29	34	- '	_	_					
Hubbardston	_	37	20	17	-	_	-					
Lancaster	_	93	48	45	-	_	_					
Leicester	-	170	85	85		-	_					
LEOMINSTER	778	683	327	356	11	6	5					
Lunenburg	1 -	133	71	62	_	_	-					
Mendon	1	55	28	27	_	_	-					
Milford	417	349	176	173	3	2	1					
Millbury	-	223	126	97	-	-						
Millville	_	45 17	18 10	27		_	_					
New Braintree	_	88	39	49		_	_					
Northborough	_	206	96	110	_	_	_					
Northbridge	274	238	136	102	3	_	3					
Oakham	214	5	2	102	5		3					
Oxford		217	114	103	_							
Paxton	1 -	49	25	24	_	_	_					
Petersham	_	14	8	6	_	_	_					
Phillipston	_	17	10	7	_	_	_					
Princeton		27	18	9	_	_	_					
Royalston	_	15	8	7		_	_					
Rutland	_	47	25	22	_	i –	-					
Shrewsbury	_	352	187	165	-	-	_					
Southborough	~	108	50	58	-	_	_					
Southbridge	555	384	198	186	11	5	6					
Spencer	1	186	97	89	_	-	-					
Sterling	-	54	24	30	_	-	_					
Sturbridge	-	50	25	25	_	_	-					
Sutton	_	71	37	34		-	-					
Templeton		111	56	55	_	_	-					
Upton	_	66	33	33	_	_	_					
Uxbridge	-	159	74	85	-	-	-					
Warren	450	70	28	42	7	-	3					
Webster	459	283	142	141		4						
West Boylston	_	108 42	65 20	43 22	_	_	_					
West Brookfield	-	181	20 86	95		_						
Westminster	1	72	35	37	_	_						
Winchendon	163	145	69	76	1		1					
Winchendon	6,176	3.711	1,872	1,839	72	34	38					
WURCESTER	0,170	0,711	1,012	1,009	1 82	1 04	1 90					

¹ Cities and counties are printed in small capitals.
² One sex unknown.

Table 36 COUNTIES AND		ALLOC	ATED I	Live B	irths es Ha	BY M	ONTH VER 5	of Bir 0,000 I	th, in (COUNTI ANTS:	ES ANI 1963.	IN	
MUNICIPALITIES HAVING OVER 50,000 INHABITANTS IN 1963. (Grouped in order of population.)	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	111,2171	8,786	8,441	9,562	9,784	9,543	9,496	9,831	9,504	9,466	9,400	8,422	8,976
Average daily number of births Counties	305	283	301	308	326	308	316	317	306	316	303	281	290
Middlesex Suffolk Worcester Essex Norfolk Hampden Bristol Plymouth Berkshire Hampshire Barnstable Franklin Nantucket Dukes MUNICIPALITIES	27,818 116,472 12,380 12,244 10,974 9,411 8,056 6,260 3,088 1,987 1,351 999 89 88	2,120 1,404 949 929 860 800 651 461 252 167 103 71 7	2,070 1,258 976 932 806 717 624 465 247 166 111 57	1,377	2,466 1,397 1,075 1,069 986 831 713 560 284 176 117 97 4	2,388 1,412 1,063 1,061 979 775 669 560 261 165 111 86 6	1,479	1,432 1,099 1,103 987 808 719 578 260 161 134 87	2,310 1,442 1,084 1,073 926 793 689 512 249 184 133 93 7	2,469 1,314 1,080 1,030 948 783 712 521 258 148 1111 79 5	1,390 1,069	2,227 1,213 927 884 790 732 548 511 211 180 107 79 8	2,205 1,348 992 1,022 883 783 644 495 248 153 95 88 7
OVER 100,000 Boston	1 14,635 3,851 3,711 2,084 1,888	1,218 333 285 164 162	1,112 292 317 159 146	1,226 358 325 170 157	1,234 311 309 170 153	1,266 309 311 183 151	1,342 355 302 203 152	1,264 357 321 187 167	1,282 335 336 174 161	1,165 306 313 175 169	1,239 331 310 182 173	1,090 268 297 153 134	1,191 296 285 164 163
50,000 to 100,000 Somerville Lowell Brockton Lynn Quincy Fall River Chicopee Lawrence Waltham Pittsfield Newton Medford Holyoke Malden Brookline	2,310 2,046 2,011 2,003 1,977 1,974 1,451 1,419 1,278 1,275 1,206 1,194 1,194 1,754	160 142 147 142 153 126 102 119 106 95 83 82 93	157 164 151 140 156 151 119 114 115 96 96 100	182 190 161 181 195 185 134 123 111 124 117 100 107 94	197 192 180 156 179 183 128 111 123 131 106 115 117 113	222 154 173 174 179 145 118 139 122 98 118 115 87 87	192 183 172 166 159 152 110 111 121 116 125 93 115	166 169 123 137 127 100 116 123 104 111	201 162 164 195 180 169 125 129 103 99 104 105 106 68	210 176 172 171 179 186 122 114 127 106 109 100 98 97 63	182 177 193 189 148 133 104 111 101 96 98	199 152 160 151 144 146 121 107 129 90 97 91 91 90	176 154 153 152 150 152 130 131 118 101 96 96 96 97

¹ Total for the year includes 6 births for which month of birth is unknown.

Table 38

ALLOCATED LIVE BIRTHS AND ALLOCATED STILLBIRTHS BY AGE OF MOTHER, BIRTH WEIGHT, COLOR, PLURALITY AND PLACE OF DELIVERY: 1963.

	BIRTHS.	

	ADDOCATED MYD DINING.									
	m. 4.3	RA	CE.	8E	x.	Single	Plural			
	Total.	White	Non-white	Male	Female	Births.	Births.			
The State. Age of Mother.	111,217	106,429	4,788	56,798	54,419	109,054	2,163			
Under 15 years	50	33	17	28	22	50	_			
15 to 19 years	9,425	8,662	763	4.849	4,576	9,333	92			
20 to 24 years	36,824	35,112	1,712	18,831	17,993	36,264	560			
25 to 29 years	30,461	29,289	1,172	15,518	14,943	29,850	611			
30 to 34 years	20,448	19,759	689	10,404	10,044	19,907	541			
35 to 39 years	10,892	10,553	339	5,553	5,339	10,593	299			
40 to 44 years	2,877	2,793	84	1,479	1,398	2,820	57			
45 years and over	150	144	6	85	65	148	2			
Not stated	90	84	6	51	39	89	1			
BIRTH WEIGHT IN GRAMS.	563	499	64	302	261	465	98			
1,000 grams or less	635	593	42	316	319	526	109			
1,001 to 1,500 grams .	1,466	1,344	122	768	698	1.204	262			
1,501 to 2,000 grams . 2,001 to 2,500 grams .	5,475	5,111	364	2,457	3,018	4,824	651			
2,501 to 3,000 grams .	21,913	20,573	1,340	9,442	12,471	21,235	678			
3,001 to 3,500 grams .	43,385	41,503	1,882	21,403	21,982	43,087	298			
3,501 to 4,000 grams .	28,484	27,677	807	16,236	12,248	28,445	39			
4,001 to 4,500 grams .	7,313	7,186	127	4,613	2,700	7,310	3			
4,501 to 5,000 grams .	1,323	1,301	22	878	445	1,323	-			
5,001 or more grams	133	131	2	98	35	131	2			
Not stated	527	511	16	285	242	504	23			
	<u> </u>	1	1		1		1			

ALLOCATED STILLBIRTHS.

The State.	1,386	1,304	82	737	649	1,320	66
Age of Mother.	1						
Under 15 years	3	_	3	2	1	3	
15 to 19 years	84	78	6	40	44	76	8
20 to 24 years	349	325	24	188	161	344	5
25 to 29 years	311	295	16	159	152	293	18
30 to 34 years	270	254	16	149	121	253	17
35 to 39 years	229	216	13	127	102	218	11
40 to 44 years	78	75	-3	37	41	73	5
45 years and over	l ĭ	Ĭ	_	i i	_	1	_
Not stated	61	60	1	34	27	59	2
BIRTH WEIGHT IN GRAMS.	01		-				
1.000 grams or less	331	299	32	189	142	309	22
1 001 1 1 500	172	163	9	91	81	163	9
1 501 4 0 000	142	134	8	72	70	139	3
0.001 4 - 0.700	112	103	9	63	49	105	7
	183	172	111	81	102	176	7
2,501 to 3,000 grams .	215	209	116	117	98	208	7
3,001 to 3,500 grams .			, ,	117	4	6	· •
3,501 to 4,000 grams .	6	6	;	21	1 12	34	
4,001 to 4,500 grams .	34	33	1		13	12	
4,501 to 5,000 grams .	12	12	_	9	ర	12	_
5,001 or more grams	1	1	_	1	07	107	11
Not stated	178	172	6	92	87	167	11
					ì		

Table 39					LIVE BIRTHS ¹ AND BIRTH RATES ¹ FOR THE STATE AND CITIES HAVING OVER 100,000 INHABITANTS IN 1980: 1939 TO 1963.								
YDARS.					The State.	Boston.	Worces- ter.	Spring- field.	New Bedford.	Fall River.			
						I	18						
1939 1940 1941 1942 1943 1944 1945 1947 1947 1948 1949 1950 1951 1952 1955 1956 1957 1958 1959					62,575 65,369 70,228 83,371 85,743 78,140 76,455 96,903 106,690 98,933 96,041 95,619 99,851 103,936 104,232 107,086 109,610 111,407 115,065 114,563 114,090	11,965 12,429 12,701 15,063 15,352 14,264 14,670 16,902 18,565 17,076 16,498 16,479 16,019 16,823 16,382 16,388 16,464 16,078 16,639 16,280 16,387	2,784 2,920 3,105 3,824 3,331 3,354 3,209 4,582 4,040 3,995 4,165 4,103 4,138 4,191 4,154 4,103 3,917	1,930 2,040 2,497 2,950 3,079 2,763 2,873 3,535 3,979 3,640 3,585 3,421 3,837 3,837 3,850 4,094 4,129 4,524 4,469 4,220	1,400 1,490 1,620 2,047 1,983 1,773 1,808 2,311 2,435 2,210 2,055 2,035 2,082 2,060 1,955 2,065 2,065 2,069 2,058 1,948 1,971	1,699 1,806 1,806 1,806 2,354 2,100 2,539 2,774 2,398 2,071 1,998 2,070 2,028 2,028 2,029 2,099 2,010 1,964 1,986			
1960 1961 1962 1963	:	:	:	:	114,018 114,763 112,342 111,217 BIRTH RATES	15,631 15,627 15,373 14,635 PER 1,000 POP	3,787 3,828 3,945 3,711	4,172 3,689 4,007 3,851 Census Ye	1,966 1,965 1,869 1,888 ARS 1935 TO	1,935 1,959 1,939 1,974 1960.			
1935 1940 1945 1950 1955 1960	•	:	:	:	14.3 15.1 16.9 20.3 22.6 22.1	15.1 16.1 17.8 20.5 22.7 22.5	14.8 15.1 16.1 19.6 20.7 20.3	13.9 13.6 17.8 21.0 24.6 23.9	13.6 13.5 16.4 18.6 19.3 19.2	15.2 15.6 18.3 18.5 20.2 17.0			

¹ Allocated.

Table 40	1	VATURAL I	NCREASE.				Sex.		
YEARS.	Population.	Birth rate per 1,000 popu- lation.	Excess of births over deaths.	Excess of births over deaths per 1,000 population.	Total number. 1	Males.	Fe- males.	Un- known.	Males to 1,000 females.
1939 .	4,446,868	14.1	12,283	2.8	62,575	32,048	30,527	_	1,050
1940 .	4,316,721	15.1	14,671	3.4	65,369	33,634	31,735	-	1,060
1941 .	4,325,106	16.2	19,772	4.5	70,228	35,861	34,367	_	1,043
1942 .	4,331,814	19.2	32,848	7.5	83,371	42,931	40,440		1,062
1943 .	4,338,530	19.8	31,332	7.2	85,743	44,291	41,452	-	1,068
1944 .	4,345,238	18.0	26,686	6.1	78,140	40,197	37,943 36,970	1	1,059 1,068
1945 .	4,511,866	16.9	25,692	5.7 10.0	76,455 96,903	39,484 49,878	47,023	$\overset{1}{2}$	1,061
1946 . 1947 .	4,549,036 4,586,206	21.3 23.3	45,614 55,107	12.1	106,690	55,074	51,615	î	1,067
1040	4.623.376	$\frac{23.3}{21.4}$	46,618	10.1	98,933	50,812	48,121	-	1,056
1948 .	4.660.546	20.6	45,599	9.8	96,041	49,296	46,745	_	1,053
1950 .	4.699.859	20.3	45,260	9.6	95,619	49,416	46,203	_	1,070
1951	4,737,238	21.1	46,911	9.9	99,851	51,217	48,634	_	1,053
1952	4,774,616	21.8	51,956	10.9	103,936	53,395	50,541	-	1.056
1953 .	4.811,995	21.7	52,336	10.9	104,232	53,716	50,516	-	1,063
1954 .	4,849,374	22.1	55,833	11.5	107,086	55,002	52,084	-	1,056
1955 .	4,853,132	22.6	56,224	11.6	109,610	56,077	53,533	-	1,048
1956 .	4,884,107	22.8	58,650	12.0	111,407	57,316	54,091	-	1,060
1957 .	4,915,081	23.4	60,407	12.3	115,065	59,322	55,743	-	1,064
1958 .	4,946,055	23.2	59,771	12.1	114,563	59,058	55,505	Ξ	1,064
1959 .	4,977,032	22.9	59,375	11.9	114,090	59,533	54,555	2	1,091
1960 .	5,160,030	22.1	57,458	11.1	114,018	58,919	55,096	3	1,069
1961 .	5,205,836	22.0	59,139	11.3	114,763	57,302	57,461	_	997
1962 .	5,251,642	21.4	54,544	10.4	112,342	57,902	54,440	2	1,063
1963 .	5,296,000	21.0	52,611	9.9	111,217	56,798	54,419		1,044

¹ Allocated.

Table	e 41					STI	LLBIRTHS:	гня: 1939 то 1963					
Years.				Per		Rate per							
				Total number. ¹	1,000 live births.1	Males.	Females.	Unknown.	1,000 total births.				
1939				- 1	1,765	28	949	816	- 1	27			
1940				.	1,774	27	958	816	-	26			
1941					1,768	25	933	835	-	25			
1942		•		·	2,066	25	1,094	972	-	24 23			
1943		•		- 1	2,016	24	1,080	936	-	23			
1944					1,821	23	996	825	-	23			
1945		•			1,748	23	917	831	-	22			
1946		•	•	.	2,135	22	1,151	984	_	22			
1947				.	2,123	20	1,137	986	-	20 19 18			
1948				.	1,922	19	1,045	877	-	19			
1949				.	1,780	19	976	804	-	18			
1950				.	1,815	19	990	825	-	19			
1951				.	1,775	18	985	790	-	18			
1952				. 1	1,792	17	969	823	-	17			
1953				.	1,839	18	979	860	-	17			
1954				.	1,659	15	895	764	-	15			
1955					1,693	15	899	794		15			
1956				. !	1,625	15	888	737	- 1	14			
1957					1.606	14	882	724	- 1	14			
1958					1,678	15	919	756	3	14			
1959					1,565	14	824	739	2	14			
1960				- 11	1,314	12	696	612	6	11			
1961					1,541	13	816	725	9	13			
19622				- : 1	1,200	ii	631	569	1	11			
1963				- : 1	1,386	12	737	649	_	12			

¹ Allocated. ² Estimated.



MARRIAGE STATISTICS

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INTRODUCTION.

Marriage Registration. — The public registration of marriages has been required for many years in Massachusetts. Records of marriage are made in the first instance in the cities and towns of the State where the contracting parties dwell and if the ceremony is solemnized in a town other than where the parties reside, in the town where the ceremony is performed.

Since 1841 it has been required that copies of these records be forwarded annually to the Secretary of the Commonwealth, but many City and Town Clerks co-operate by making periodic returns throughout the year. From 1841 to 1963, inclusive, there have been 6,013,221 marriages reported, recorded and tabulated in this

department.

Source of Data. — The marriage statistics in this report are compiled from attested copies of the records of marriages recorded in every city and town. Persons intending to be joined in marriage in Massachusetts must file a notice of intention in the town in which they respectively dwell, and this notice of intention must contain the facts required for record and be sworn to by each of the parties to the marriage. Chapter 561, Acts of 1943 provides that in cases of persons, one or both of whom is in the armed forces, such notice may be given by either party, provided one is a resident. If a marriage is performed in a town other than the town issuing the license, a copy of the license is required to be made and forwarded by the clergyman or magistrate to the clerk of the municipality in which the ceremony was performed. Five days after the notice of intention has been filed, unless a court waives the requirement, the marriage license may be issued with all the facts set forth in the notice of intention which are required for record. This certificate is presented to the clergyman or magistrate before whom the marriage is performed, and the facts as to the ceremony are certified by that person. Between the first and tenth days of the month following the ceremony the license or licenses are required to be returned by the clergyman or magistrate to the office or offices issuing the same.

Number of Marriages. — There was an increase in the number of marriages solemnized in 1963, 35,971, which was 2,414 more than in 1962. There were more marriages in 1963 than in any year since 1956. The marriage rate per 1,000 population, which had dropped from 14.2 persons married per 1,000 population to a low of 12.8 in 1962, rose to 13.6 in 1963.

Solemnization. — A marriage may be solemnized in any place within the Commonwealth by a minister of the gospel who resides in the Commonwealth, or, who if a nonresident is the pastor of a church or denomination duly established in the Commonwealth and who is recognized by his church or denomination as duly ordained and in good and regular standing as a minister of such church or denomination including ordained deacons in the Methodist Church; by a rabbi of the Israelitish faith, duly licensed by a congregation of said faith established in the Commonwealth, who has filed with the clerk or registrar of the city or town where such congregation is established a certificate of the establishment of the synagogue therein, the date of his appointment thereto, and of the term of his engagement; by a justice of the peace if he is also clerk or assistant clerk of a city or town, or a registrar or assistant registrar, in the city or town where he holds such office, or, if he is also clerk or assistant clerk of a court, in the city or town where the court

P.D. 1.

is authorized to be held, or, if he has been designated as a justice of the peace to solemnize marriages in the city or town where he resides; and it may be solemnized among Friends or Quakers according to the usages of their societies; and it may be solemnized among the Baha'is, by the Chairman of an incorporated local spiritual

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among Friends or Quakers according to the usages of their societies; and it may be solemnized among the Baha'is, by the Chairman of an incorporated local spiritual assembly of the Baha'is according to the usage of their society; and a specified marriage may be performed by a nonresident clergyman commissioned by the Governor in accordance with the provisions of General Laws, Chap. 207, Sec. 39; but no person shall solemnize a marriage in the Commonwealth unless he can read and write the English language.

Section 33 of Chapter 207 of General Laws (Ter. Ed.) as amended provides for filing evidence of marriage of residents of Massachusetts who have been married in another State or without the United States, with the city or town clerk of their

place of domicile at the time of the marriage.

Section 28A of Chapter 207 of the General Laws (Ter. Ed.) as amended provides for premarital blood examination. Certificates of medical examinations must be presented by both parties to the intended marriage before the marriage certificate is issued.

Accuracy. — Every precaution has been taken to see that the statutes pertaining to the solemnization of marriage are strictly enforced, but as there is no public registration of ministers of the gospel in Massachusetts, it is not always possible to get in touch with the persons responsible for making returns of marriages solemnized by them. To guard against the possibility of marriages being performed on one license where two are required, on an out-of-state license, or on a license that has become invalid because of lapse of time, copies have been prepared of the marriage laws and are forwarded, upon request, to all persons interested, and are sent to the city and town clerks, together with posters setting forth the legal impediments to marriage, which are required to be posted in their offices.

The errors in solemnizing and returning a record of marriage, if any, are due to the lack of information as to the requirements of the statute rather than to any

wilful attempt to evade the requirements of the law.

Marriage licenses issued to residents are valid throughout the Commonwealth, regardless of the residence of either party and many marriages are performed in cities and towns other than the place where either party lived. Persons who do not reside in the Commonwealth must file their intention with the clerk of the city or town where they propose to have the marriage solemnized and the marriage must be solemnized in that particular municipality.

The principal source of error in the records of marriage comes about through the carelessness or ignorance of one of the parties in filing the notice of intention as to the facts concerning the other party. These certificates are compared in the Division of Vital Statistics and every effort is made to have the certificates agree, but

considerable confusion and delay follow from this situation.

Purpose. — The practical purposes of marriage records are:

1. As evidence to establish dower and curtesy rights of husband and wife.

2. To prove legality as to claims of inheritance.

3. As evidence upon which to base subsequent records concerning the parties.

4. For Governmental pension purposes.

- 5. For pensions under Employees Pension Laws.
- 6. For insurance, pension and retirement purposes.
- 7. To establish legal settlement for public aid and the settlement of dependent children of parents.
 - 8. For naturalization and passport purposes.
 - 9. To prove legitimacy of children.

Table	42	
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MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1963. COUNTIES AND MUNICIPALITIES1 Groom and TOTAL and bride Groom Bride bride COUPLES residents a resident a resident non-residents 11,575 143 37 12 The State. 35,971 2,555 12,801 9,040 BARNSTABLE COUNTY Barnstable Bourne Brewster $\bar{2}$ Chatham Dennis Eastham Falmouth $3\bar{6}$ Harwich Mashpee Orleans 33 Provincetown Sandwich 7 Truro . Wellfleet Yarmouth BERKSHIRE COUNTY 1,014 Adams Alford Becket Cheshire Clarksburg Dalton 5 3 15 Egremont Florida Great Barrington . Hancock $\tilde{2}$ Hinsdalo ī Lanesborough Lee $\bar{6}$ Lenox Monterey Mount Washington New Ashford $\overline{4}$ New Marlborough NORTH ADAMS Otis Peru PITTSFIELD . $38\hat{4}$ Richmond Sandisfield Savoy Sheffield Stockbridge Tyringham . Washington West Stockbridge Williamstown Windsor BRISTOL COUNTY 3,522 1,228 1,023 1,070 Acushnet 61 ATTLEBORO . Berkley . Dartmouth Dighton Easton $\overline{20}$ Fairhaven FALL RIVER Freetown Mansfield NEW BEDFORD $\frac{785}{128}$ $2\bar{2}\bar{5}$ North Attleborough Norton Raynham Rehoboth Seekonk $4\ddot{3}$ Somerset Swansea TAUNTON 23 22 Westport 11 DUKES COUNTY Chilmark $\bar{2}$ $\tilde{2}$ Edgartown $1\overline{6}$ $\bar{6}$ Gay Head

¹ Counties and cities are printed in small capitals.

MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1963. Table 42 COUNTIES AND MUNICIPALITIES1 Groom and Groom and bride Groom Bride bride TOTAL COUPLES residents a resident a resident non-residents Oak Bluffs Tisbury . West Tisbury 1,215 Essex County 3,707 1,443 Amesbury $\bar{36}$ Andover BEVERLY Boxford Danvers Essex . Georgetown $\tilde{32}$ GLOUCESTER 25 Groveland Hamilton q HAVERHILL Ipswich LAWRENCE LYNN Lynnfield Manchester Marblehead $1\bar{3}\bar{5}$ Merrimae $3\overline{6}$ Methuen $4\tilde{9}$ Middleton $\tilde{21}$ Nahant Newbury NEWBURYPORT North Andover PEABODY Rockport $\frac{23}{22}$ Rowley Я SALEM Salisbury Saugus Swampscott 16 Topsfield Wenham $\tilde{2}\tilde{1}$ West Newbury FRANKLIN COUNTY $3\overline{6}$ Ashfield Bernardston 5 2 Buckland Charlemont $\frac{7}{4}$ 12 Colrain Conway Deerfield $\tilde{2}$ Erving Gill . $\hat{2}$ Greenfield Hawley $\tilde{2}$ Heath ĩ Leverett Leyden Monroe Montague New Salem Northfield 21 Orange Rowe . $1\tilde{4}$ Shelburne Shutesbury Sunderland Warwick Wendell Whately HAMPDEN COUNTY 1,111 $99\hat{2}$ Agawam Blandford Brimfield Chester CHICOPEE East Longmeadow $\tilde{1}\tilde{2}$ Granville Hampden Holland

¹ Counties and cities are printed in small capitals.

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MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM,

Table 42	MARRIA	in Each Cou	ED BY RESIDEN	ICIPALITY: 190	AND GROOM,
Counties and Municipalities ¹	TOTAL COUPLES	Groom and bride residents	Groom a resident	Bride a resident	Groom and bride non-residents
HOLYOKE	420	137	125	11	147
Longmeadow	76	4	38	4	30
Ludlow · · ·	97	21	34	11 5	31
Monson	47	15	7	-	$\frac{20}{2}$
Montgomery	79	25	30	5	19
Russell	13	2	4	3	4
Southwick	35	4	12	.5	14
Springfield	1,389 2	639	382	64	304
Tolland	3	1	_	1	ĩ
Wales	181	20	60	20	81
WESTFIELD	208	65	65	17	61
Wilbraham	49 630	168	$\frac{15}{225}$	10 45	20 192
Hampshire County	64	11	23	5	25
Amherst	30	3	12	1	14
Chesterfield	5	- 1	1	1	3
Cummington	2	- '	23	1 6	1
Easthampton	74	32	20	-	13
Goshen	27	3	11	_	13
Hadley	22	7	14	-	1
Hatfield	11	2 -	8	_	1
Huntington	8 7	_	$\begin{array}{ccc} & 4 \\ 2 & \end{array}$	1	4 4
Middlefield	182	67	60	11	44
Pelham	5	-	2	1	2
Plainfield	3	-	2	1 7	_
South Hadley	82 12	$\frac{21}{1}$	21	7 2	33
Southampton	69	18	30	5	16
Ware	2	-	_	_	2
Williamsburg	20	2	8	2	8
Worthington	8.061	$\frac{1}{2.302}$	$\frac{2}{2,957}$	627	2,175
MIDDLESEX COUNTY	35	13	12	3	2,173
Acton	304	78	120	25	81
Ashby	9	1	1	1	6
Ashland	52	12	19	7 3	14
Ayer	112 28	6	12	1	83
Bedford	174	26	84	11	53
Billerica	115	32	48	6	29
Boxborough	57	21	1 16	2 5	1 15
Burlington	834	207	238	72	317
Cambridge	6	1	2	_	3
Chelmsford	107	24	44	9	30
Concord	54	15	24	22	11
Dracut	93	12	30	- 22	29
Dunstable	292	102	106	16	68
Framingham	242	80	86	17	59
Groton	25	3 9	13	3 2	6 19
Holliston	39 26	11	8		7
Hopkinton	65	24	20	6	15
Lexington	155	27	82	9	37
Lincoln	25	1 1	11	5 2	8
Littleton	27 632	345	10 196	26	6 65
Malden	404	118	154	37	95
MARLDOROUGH	121	57	30	7	27
Maynard	48	18	14	2	14
MEDFORD	468	101 46	207 83	29 14	131 52
Metrose	195 165	46	56	17	46
Natick	629	145	260	52	172
North Reading	40	9	18	3	10
Pepperell	41	12	11	4	14 24
Reading	147	37	$\frac{72}{3}$	14	3
Sherborn	28	4	9	2	13
Somerville	661	192	213	62	194

¹ Counties and cities are printed in small capitals.

Table 42	MARRIA	in Each Co	ED BY RESIDER	NCE OF BRIDE A	AND GROOM,
Counties and Municipalities ¹	TOTAL COUPLES	Groom and bride residents	Groom a resident	Bride a resident	Groom and bride non-residents
Stoneham	98	28	34	10	26
Stow	19 44	3 5	$\frac{10}{25}$	$\frac{1}{2}$	5 12
Tewksbury .	70	11	22	12	$\frac{1}{25}$
Townsend	27	6	6	6	9
Tyngsborough	17 170	1 53	$\frac{2}{74}$	9	5
WALTHAM	375	161	119	16 20	27 75
Watertown	253	50	98	16	89
Wayland	55	6	27	5	17
Westford	44 48	8 :	20 22	3 3	13
Wilmington	84	33	32	6	20 13
Winchester	105	23	56	6	20
WOBURN	179	56	70	11	42
NANTUCKET COUNTY	3,386	$\frac{11}{824}$	10 1,393	$\frac{1}{284}$	7 885
Avon	34	6	1,353	6	7
Bellingham	106	13	42	5	46
Braintree	214	47	83	20	64
Brookline	498 76	82 14	152 27	50 9	$\frac{214}{26}$
Cohasset	33	8	12	3	10
Dedham	175	35	83	15	42
Dover	17	3 19	6 27	2 =	6
Foxborough Franklin	63 68	20	25	5 7 7	12 16
Holbrook	50	10	20		13
Medfield	18	3	6	3	6
Medway	24 26	4 4	9	5 3	6 6
Milton	216	28	113	29	46
Needham	142	28	66	16	32
Norfolk	14	3	58 58	$\frac{2}{9}$	5
Plainville	133 22	41	8	5	25 9
QUINCY	575	202	215	35	123
Randolph	116	42 21	52 25	6	16
Sharon	57 108	30	47	8	$\frac{11}{23}$
Walpole	71	21	31	5	14
Wellesley	161	21	89	8	43
Westwood	59 279	13 99	27 123	8 11	11 46
Wrentham	31	7	15	12	7
PLYMOUTH COUNTY	1,740	517	561	134	528
Abington	60 65	13 17	24 30	6 9	17 9
BROCKTON	514	193	127	24	170
Carver	14	3	8	_	3
Duxbury	29 50	10	14 16	1 9	12 15
Eart Bridgewater	10	10	5	1	3
Hanover	26	4	8	5	9
Hanson	36 105	8 21	6	4 6	18
Hingham	58	15	21	1	31 21
Kingston	32	4	7	11	10
Lakeville	32	4	8	7	13
Marion	25 41	2 14	9 16	5 3	9
Mattapoisett	20	3	9	4	8 4
Middleborough	92	44	23	3	22
Norwell	26 45	2 6	11	4 5	9
Pembroke	105	50	6 29	5 5	28 21
Plympton	9	1	2	1	5
Rochester	13	2	6	1	4
Rockland	77 58	24 23	28 25	4 4	21 6
Wareham .	91	26	36	5	24
West Bridgewater	40	5	14	3	18
Whitman	5 752	3,016	26 1,402	3 325	18
	5,753	3,010	1,402	, 323	1,010

¹ Counties and cities are printed in small capitals.

1,238

WORCESTER

¹ Counties and cities are printed in small capitals.

Table 43		MARRIAG	es, by Se	x, Age, A	ND MAI	RITAL CON	DITION: 19	063.	
			MALI	E8.			FEMAI	LES.	
AGE AT Marriage.	Both sexes,	Total.	Single.	Widowed.	Divorced.	Total.	Single.	Widowed.	Divorced.
The State.	71,942	35,971	30,775	1,871	3,325	35,971	30,691	1,640	3,640
Over 13 years and									
under 20 years.	13,493	3,299	3,296	-	3	10,194	10,146	4	44
20 to 29 years .	44,455	24,531	23,667	54	810	19,924	18,404	87	1,433
30 to 39 years .	7,103	4,328	2,903	175	1,250	2,775	1,398	204	1,173
40 to 49 years .	3,415	1,772	632	339	801	1,643	489	455	699
50 to 59 years .	1,905	1,040	187	505	348	865	179	468	218
60 to 69 years .	1,132	672	73	505	94	460	63	329	68
70 to 74 years .	264	193	10	171	10	71	6	63	2
75 years and over	175	136	7	122	9	39	6	30	3

Table 44		MA	RRIAGE	B, BY HAVIN	Mont	ns in (Count 00 Ine	IES AN	d in M nts: 1	IUNICI 963.	PALITII	88	
Counties and Municipalities Having over 50,000 Inhabitants in 1960.	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State.	35,971	1,673	2,306	1,398	2,634	3,017	5,435	2,866	3,988	3,904	3,427	3,317	2,006
Average daily number of marriages	1,185	1 1	82	45	88	97	181	92	129	130	111	111	65
COUNTIES	, ,	1											
Barnstable	539		32	25	42	38	71	33 113	67 127	82	38 90	40	40 43
Berkshire	1,014 3,522		53 233	25 110	73 270	88 303	160 532	295	371	111 391	299	85 355	196
Dukes	5,522		233	110	210	6	7	5	6	6	5	5	3
Essex	3,707		249	158	293	277	558	301	375	398	341	364	209
Franklin	402		27	18	19	38	57	40	49	31	38	39	30
Hampden	3,196		211	140	222	268	407	284 61	361 75	320 65	320 81	347 57	170 26
Hampshire Middlesex	8.061		36 532	19 268	36 620	46 690	109 1.281	572	890		782	696	471
Nantucket	29		1	200	1	1	3	3	5	6	2	4	î
Norfolk	3,386		206	107	250		574	269	399	384		289	197
Plymouth	1,740		113	91	138		265	134	190		139	151	97
Suffolk	5,753		366	293	401	527	788	408	582	629	598	511	345 178
Worcester	3,942	183	245	143	267	359	623	348	491	359	372	374	178
MUNICIPALITIES OVER 100.000						Į.							
Boston	5,104	283	332	263	350	483		361	520	553		453	
Cambridge	834	33	64	31	63	58				96		65	
New Bedford .	785			14					85			95	
Springfield	1,389			80							138 100	147 114	
Worcester	1,238	60	72	38	101	126	183	111	155	11/	100	114	05
50,000 to 100,000						1	1	1					İ
Brockton	514	25	29	33	44	39						46	
Brookline	498			17								46	
Chicopee	371											46	
Fall River	757 420											51	
Holyoke Lawrence	420		26		42							54	
Lawrence	632											74	34
Lynn	655					52	77	63	56			75	
Malden	404			17									13
Medford	468			15								36	
Newton	629												
Pittsfield	384 575												
Somerville	661										74	52	
Waltham	375												
	-	-											

100										-	
S S	Table 45							Mari	RIAGES IN	EACH C	
Line No.	Counties		х.	All ages.	Under 15 years.	15 years.	16 years.	17 years.	18 years.	19 years.	20 to 24 years.
1 2	The Stat Grooms Brides Barnstable:	:e.	:	35,971 35,971	24	3 141	62 875	287 1,497	985 3,502	1,962 4,155	17,335 16,318
3	Grooms Brides Berkshire:	: :	:	539 539	- 1	1	16	$\frac{3}{23}$	21 64	39 62	252 232
5 6	Grooms Brides Bristol:	: :	:	1,014 1,014	-	2	18	8 53	25 116	65 152	503 454
7 8	Grooms Brides Dukes:	: :	:	3,522 3,522	4	1 18	9 117	39 169	144 461	270 451	1,781 1,460
9 10	Grooms Brides Essex:	: :	:	50 50	_	1	3	4	1 -	4 5	16 22
11 12	Grooms Brides Franklin:	: :	:	3,707 3,707	2	$\begin{array}{c} 1 \\ 22 \end{array}$	6 118	43 204	125 395	241 418	1,840 1,667
13 14	Grooms Brides Hampden:	: :	:	402 402	-	2	$\frac{1}{12}$	4 17	13 50	14 55	200 161
15 16	Grooms Brides Hampshire:	: :	:	3,196 3,196	3	10	5 77	12 133	79 350	161 408	1,578 1,335
17 18	Grooms Brides Middlesex:	: :	:	630 630	- 1	- 5	2 14	6 27	20 72	37 91	312 276
19 20	Grooms Brides Nantucket:	: :	:	8,061 8,061	1	26	$\frac{20}{154}$	52 310	183 680	396 9 0 5	3,912 3,909
21 22	Grooms Brides Norfolk:	: :	:	29 29		=	3	1 -	6	3 1	16 14
23 24	Grooms Brides Plymouth:	: :	:	3,386 3,386	=	8	3 48	17 97	53 262	149 372	1,683 1,761
25 26	Grooms Brides Suffolk:	: :		1,740 1,740	- 1	$\frac{-}{6}$	59 59	23 77	52 177	114 230	844 753
27 28	Grooms Brides Worcester:	: :	:	5,753 5,753	-8	28	7 112	41 192	138 445	222 512	2,438 2,550
29 30	Grooms Brides	: :	:	3,942 3,942	3	12	7 124	38 191	131 424	247 493	1,960 1,724

·	В	y Sex ani	Age: 190	63.						
Line No.	25 to	30 to	35 to	40 to	45 to	50 to	55 to	60 to	65 to	70 years
	29	34	39	44	49	54	59	64	69	and
	years.	years.	years.	years.	years.	years.	years.	years.	years.	over.
$\frac{1}{2}$	7,196	2,769	1,559	1,049	723	573	467	352	320	329
	3,606	1,653	1,122	907	736	499	366	261	199	110
3	97	30	17	17	11	10	12	7	14	9 2
4	33	28	8	17	11	14	6	13	8	
5	209	71	32	26	19	16	15	9	5	11
6	77	41	24	17	17	15	11		6	3
7	536	223	119	107	84	61	48	32	33	35
8	267	130	126	98	73	51	39	31	18	9
9 10	13 5	4	7 3	1 3	$\frac{1}{2}$	1	_	1_	- 1	1 -
11	667	234	139	109	78	60	47	40	37	40
12	311	135	101	97	79	57	26	28	29	18
13 14	79 38	24 12	13 15	14 13	10 8	11 5	9 6	2 4	4 2	4 2
15	600	258	146	104	81	52	34	31	30	25
16	297	159	124	102	72	41	36	21	19	9
17	112	45	33	20	9	17	4	6	4 -	3
18	48	25	21	15	14	10	6	4		1
19	1,746	657	328	232	124	102	100	77	71	60
20	855	381	230	172	151	97	85	47	42	16
$\frac{21}{22}$	5 2	1 1	1	1 1	_	-	1 1	_	_	-
23	767	246	139	80	69	45	44	34	30	27
24	355	140	76	75	61	51	38	18	14	10
25	302	118	79	53	38	34	31	15	17	18
26	142	74	57	47	42	24	24	13	7	7
27	1,348	571	342	185	123	104	68	64	47	55
28	810	376	208	148	134	84	55	46	30	15
29	715	287	164	100	76	60	54	34	28	41
30	366	150	129	102	72	50	33	28	23	18

Table 46				M	ARRIAG	ES, BY	SEX A	ND A	0E: 1	963.					
Age of						AGE C	F BRID	ES.							
GROOMS.	All ages.	Un- der 15.	15 to 19.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 and over
All Ages.	 35,971	24	10,170	16,318	3,606	1,653	1,122	907	736	499	366	261	199	71	39
Under 15	-	-	-	-	' -	-	-	-	-		-		-	-	_
15 to 19 .	3,299	19	2,794	467	15	3	-	1	-	-1	-	-1	-		-
20 to 24 .	17,335	5	6,453		511	72	15	7	2	-	-	-	-	-	-
25 to 29 .	7,196	-	773	4,356		315	81	21	5	1	1	-	-		_
30 to 34 .	2,769	-	107	903	926		199	80	18	6	-	-	-	-	-
35 to 39 .	1,559	-	27	226	338	414	318	159	60	13	1	3		-	-
40 to 44 .	1,049	-	10	72	121	194	264	218	131	31	6	2 5	_	-	-
45 to 49 .	723	_	3	17	38	75	121	203	168	73	17		3	-	_
50 to 54 .	573	-	2	4	10	31	73	124	157	119	45	8	_	_	_
55 to 59 .	467	-	1	1	. 2	13	26	67	101	118	94	38	3	1	2
60 to 64 .	352	-	-	1	1	3	14	15	60	73	87	69	28	1	_
65 to 69 .	320	-	-	_	1	3	- (7	22	42	75	77	72	13	1
70 to 74 .	193	-	-	1	-	-	3	3	9	18		41	48	26	13
75 and over	136		_	_	-	_	1	2	3	5	9	18	45	30	23

Table 471		Ī			First I	MARRIA	GES, E	Y SEX	AND	Age:	1963					
Age of						AGE	OF BR	ides (MAID	3).						
GROOMS (BACHELORS).	All ages.	Un- der 15.	15 to 19.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.		75 and over
All Ages.		28,696	24	9,881	15,032	2,444	701	300	150	87	36	22	5	10	-1	4
Under 15		-	-1	-	-	-	-	-	-	-	-	-		_	-	-
15 to 19 .		3,265	19	2,791	445	10	-	-	-	-		-	-	_	-1	-
20 to 24 .		16,588	5	6,330			30	3,	1	-	-	-	-	-	-	_
25 to 29 .		6,080	-	678	3,923	1,275	167	32	5	-	-	-	-	_	-	-
30 to 34 .		1,695	-	64	668	598	262	77	20	6		-	-	-	-	_
35 to 39 .		598	-	17	111	156	173	92	35	13	1	-	-	-		_
40 to 44 .		230	-	1	24	34	49	53	47	18	3	1	-	-	-	-
45 to 49 .		110	-	-	5	7	14	26	26	23	8	1	-]	-	-1	-
50 to 54 .		57	-	-	-	1	4	16	7	19	7	3	-	-	-	-
55 to 59 .		33	-			-	2	1	6	6	11	6	-	-	-	1
60 to 64 .		19	-	-	-	-	-	-	2	-	6	8	1	2	-	-
65 to 69 .		14	-1	-	_	-	-		-	2		3	3	6	-	-
70 to 74 .		5	-	-	-	-	-1	-	-	-		-	1	2	-	2
75 and over		2	-J	-	-	-	-1	-1	1	-1	-1	-			-	1

¹ Includes marriages excluded from Table 51.

Table 48 ¹		F	rs r M	ARRIAGI	es of G	ROOMS	AND]	REMAR	RIAG	ES OF	Brid	ES, B	y Ag	E: 19	63.	
Age of						AGE OF	BRIDE	es (wii	ows)).2						
GROOMS			Un-	15	20	25	30	35	40	45	50	55	60	65	70	75
(Bachelors)	١.	All	der	to	to	to	to	to	to	to	to	to	to	to	to	and
		ages.	15.	19.	24.	29.	34.	39.	44.	49.	54.	59.	64.	69.	74.	over
All Ages.		2,079	-1	42	500	514	336	225	196	140	62	36	14	7	3	4
Under 15		-	-	-	-	-	-	-	-	-	-	-	-	_		-
15 to 19 .		31	-	2	20	5	3	-	1	-	-	-	_		-	-
20 to 24 .		498		33	278	127	41	11	6	2	-	-	-	_	-	_
25 to 29 .		501	-	7	142	216	85	31	14	5		1	-	-	-	-
30 to 34 .		365	-	-1	39	119	110	65	24	7	1	-	_	_	-	-
35 to 39 .		245	-	-1	14	34	54	64	46	25	5	1	2	-	-	_
40 to 44 .		179	-	-	5	12	31	32	46	39	12	2	_		-	-
45 to 49 .		113	-1	-	1	1	11	12	37	28	15	6	1	1		-
50 to 54 .		61	-	-	1	-	1	5	14	18 8	13	7	2	-	_	-
55 to 59 .		36		-	-	-	-	2	6		10	7	3	_	-	
60 to 64 .		23	-	-	-]	-1	-	2	1	6	4	5	4	1	-	
65 to 69 .		17		-	-	-	-[1]		2	2	5	_	4	3	_
70 to 74 .		7	-	-	-1	-	-	-	1	_	-1	1	2	_	-1	3
75 and over		3	-1	-1	-1	-1	-1	-1	-		-	11	-	1	-	1

Excludes 5 marriages included in Table 51.
 Includes divorced.

Table 49 1		R	EMARR	IAGES O	r Groo	MS AN	p Firs	T MAI	RRIAG	ES OF	BRII	DES, E	Y A	E: 19	63.	
Age of						AGE	OF BE	RIDES (MAID	в).						
GROOMS		1	Un-	15	20	25	30	35	40	45	50	55	60	65	70	75
(WIDOWERS)).2	All	der	to	to	to	to	to	to	to	to	to	to	to	to	and
		ages.	15.	19.	24.	29.	34.	39.	44.	49.	54.	59.	64.	69.	74.	over
All Ages.		1.995	-1	241	606	322	213	184	153	99	72	49	30	18	6	2
Under 15		-1	-		-	-[-	-1	-	-	-	-	-	-	-	-
15 to 19 .		3	-	1	2			-	-	-	-	-	-	-	-	-
20 to 24 .		206	-	87	107	12	-	-	-	-	-	-	-	-	-	_
25 to 29 .		406	-	85	232	68	15	6	_			-	-	_	-	-
30 to 34 .	•	366 285	-	43	148	104 72	42 73	19 38	- 9	1	_	-	-	_	-	_
35 to 39 . 40 to 44 .	•	285		10	76 30	43	42	53	11 41	10	1	-	-		-	_
45 to 49 .	•	135	_	3	6	18	21	28	36	14	6	2	1	_		_
50 to 54 .	•	113		9	2	3	12	16	34	19	20	4	1			_
55 to 59 .	•	87	_	1	ĩ!	_	12	14	14	20	14	11	7	_		_
60 to 64 .	:	62	_		î	1	1	- 5	2	15	15	9	10	3		
65 to 69 .		52	_	-		î	2	4	3	9	7	13	6	6	1	_
70 to 74 .		36	-1	_	1	-1	_	1	2	6	8	9	3	3	2	1
75 and over		15	-	-1	-		-	_	1	1	-	1	2	6	3	1
																-

¹ Excludes 5 marriages included in Table 51. ² Includes divorced.

Table 50		REMARRIAGES OF BOTH PARTIES, BY AGE: 1963.														
Age of						AGE	OF BRI	DES (W	IDOW	8).2						
GROOMS (WIDOWERS)	.1	All ages.	Un- der 15.	15 to 19.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 and over
All Ages.		3,201		61	180	326	403	413	408	410	329	259	212	164	62	29
Under 15		-	-		-	-1	-	-	-	-		-		-		-
15 to 19 .		-	-	-	-	-[-	-	-	-	-	-		-	-	_
20 to 24 .		43	-	3	29	9	1	1	-	-	-	-	-	-	-	
25 to 29 .		209	-	3	59	84	48	12	2	-1	1	-	-	-		-
30 to 34 .		343	-	-	48	105	116	38	27	4	5	-	-	-	-1	-
35 to 39 .		431	-	-	25	76	114	124	67	18	6	-	1	-	-	-
40 to 44 .		411	-	-	13	32	72	126	84	64	15	3	2		-	-
45 to 49 .		365	-		5	12	29	55	104	103	44	8	3	2	-	
50 to 54 .		342	-	-	1	6	14	36	69	101	79	31	5	-	-	-
55 to 59 .		311	-	-	-	2	6	9	41	67	83	70	28	3	1	1
60 to 64 .		248	-	-	-1	-1	2	7.	10	39	48	65	54	22	1	
65 to 69 .		237	-	-	-	-	1	2	4	9	33	54	68	56	9	1
70 to 74 .		145	-	-	-		-	2	-1		10	21	35	43	24	7
75 and over		116	-1	-1	-	-1	-	1	-1	2	5	7	16	38	27	20

¹ Excludes 5 marriages included in Table 51. ² Includes divorced.

Table 51			First Marriages and Remarriages: 1963.									
					BRIDE	3.						
Groo	MS.		Total number of marriages.	First marriage.	Second marriage.	Third marriage.	Fourth marriage.	Fifth marriage.				
Total Number			35,971	30,691	4,729	512	34	5				
First marriage			30,775	28,691	1.942	134	6	2				
Second marriage			4,727	1,897	2,516	295	18	1				
Third marriage			432	97	252	72	10	1				
Fourth marriage		.	37	6	19	11	-	1				
Fifth marriage		.	-	_		_	-	_				

Table 52	2		Marria o	GES AND MAIG OVER 100,	RRIAGE RAT	es in the S ants in 196	TATE AND II 60: 1939 TO	CITIES 1963.	
YEAR	8.	The State.	MARRIED	PERSONS PER 1,000 ATION.	CITIES H	AVING OVER	100,000 in	HABITANTS	in 1960.
			Annual.	Five-year averages.	Boston.	Worces- ter.	Spring- field.	Cam- bridge	New Bedford.
1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1951 1953 1953 1954 1955 1956 1957 1958 1959 1959 1959 1950 1961		38,784 44,836 52,992 48,098 37,232 34,681 38,197 56,498 49,803 45,940 41,711 40,415 37,699 36,752 35,313 35,585 36,132 34,828 33,449 33,630 34,050 33,704 33,557	17.4 20.8 24.5 22.2 17.2 16.0 17.0 24.8 21.7 19.9 17.0 17.8 17.1 15.8 15.3 14.6 14.7 14.8 14.2 13.5 13.1 13.1 12.8	20.4 19.9 16.6 14.4	7,359 8,429 10,025 9,506 8,508 7,849 8,266 10,985 9,742 9,202 8,172 8,158 7,828 7,262 6,893 6,723 6,533 6,187 5,904 5,855 5,772 5,640	1,740 2,020 2,475 2,194 1,591 1,417 1,726 2,409 2,409 2,102 1,758 1,766 1,793 1,660 1,530 1,530 1,539 1,193 1,249 1,193 1,194 1,193 1,194 1,194 1,174 1,174	1,340 1,682 1,885 1,757 1,323 1,414 2,169 1,936 1,729 1,450 1,503 1,437 1,320 1,147 1,222 1,204 1,258 1,158 1,158 1,158 1,158 1,158	1,004 1,219 1,312 1,467 1,231 1,131 1,112 1,474 1,253 1,051 1,083 995 1,045 1,	1,151 1,291 1,365 1,365 1,066 1,732 1,585 1,382 1,050 1,138 1,115 941 941 9911 851 775 674 723 698 761 680
1963	<u> </u>	35,971	13.6) Mai	RRIAGE RATI	5,104 ES — PERSO CENSUS VI	1,238 NS MARRIEI EARS: 1935	1,389 PER 1,000	POPULATIO	785 on,
1935 1940 1945 1950 1955 1960		13.8 20.8 17.0 17.8 14.7 13.1			15.0 21.9 21.6 20.3 18.0 16.6	13.8 20.9 17.4 17.4 14.6 13.4	13.2 24.9 17.7 18.5 14.5 12.5	15.0 22.0 20.0 17.9 18.5 15.1	14.8 23.4 19.1 20.8 17.3 13.6

DIVORCE STATISTICS

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INTRODUCTION.

Causes for Divorce. — Causes for which divorce from the bonds of matrimony may be granted in Massachusetts under the provisions of Chapter 208, Sections 1 and 2 of the General Laws (Ter. Ed.) as amended, are as follows:—

- 1. Adultery.
- 2. Impotency.
- 3. Desertion for three consecutive years next prior to the filing of the libel.
- 4. Gross and confirmed habits of intoxication caused by the voluntary and excessive use of intoxicating liquor, opium or other drugs.
 - 5. Cruel and abusive treatment.
 - 6. Neglect to provide.
 - 7. Sentence to imprisonment at hard labor for five years or more.

A marriage may be declared void in consequence of violation of the provisions of the laws concerning marriage; that is, a separation may be granted because of the demonstration of conditions obtaining at the time of, or previous to, the alleged marriage, which show that there never was a legal marriage.

Source of Data. — The statistics of divorce presented in this report are compiled from returns made to the Secretary of the Commonwealth annually by the clerks of courts and registers of probate for the several counties.

Since 1952 the names and addresses of divorced persons have been returned to

the Secretary of the Commonwealth by the courts.

The Probate Court and the Superior Court have concurrent jurisdiction to hear libels for divorce and to determine the same in a similar manner.

Applications for Divorce. — The courts granted four petitions out of every five filed. This proportion fluctuated during the 25 years from 1939 to 1963, the highest proportion of applications being granted in 1940 (90.7 per cent), and the lowest proportion in 1952 (84.1 per cent).

Contested Cases. — Of the total number of applications for divorces during the 25 years from 1939 to 1963, only 35.0 per cent were contested. In 1963, of the 6,704 applications for divorce, only 2,664 or 39.7 per cent were contested.

Number of Divorces. — Divorces granted in 1963 numbered 5,950, a decrease of 225 from the number granted in 1962, but 289 more than the average number granted for the five-year period 1958 to 1962.

P.D. 1.

Party to Which Granted. — Over three-fourths (76.5 per cent) of the total number of divorces in the period 1939 to 1963 were granted to the wife. The difference may be partially explained by the fact that the wife has more legal grounds for divorce than the husband, because certain grounds are more readily applicable against the husband than against the wife. For example, neglect to provide, a common legal cause for divorce on the part of the wife, is not ordinarily an available ground for a husband.

Divorces Classified by Causes. — The statistics concerning the cause of divorce deal with the legal cause as ascertained from the court records. The most common ground on which divorce was granted by the courts was cruel and abusive treatment. The number of divorces granted for all causes and each statutory cause of divorce from 1939 to 1963 are shown in Table 59.

Duration of Marriages. — Of the libellants to whom divorces were granted in 1963, 3.3 per cent were married less than one year and 32.1 per cent were married less than five years. Detailed information on the duration of marriage is given in Table 63.

	1
Table 53	LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND
	NOT CONTESTED, BY STATUTORY CAUSES AND SEX OF LIBELLANT;
	AT SO A NAVITA RENTS: 1063

Lip	EF S A	MD	LIBEI	T A NUT	a									
LIB				JIAN I		All causes.	Deser-	Cruel and abusive treat- ment.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Impo- tency.	Im- prison- ment.	An- nul- ments.
		St	tate.			6,704	841	5,601	101	72	64	2	23	138
Husb	and					1,796	379	1,313	84	17	1	-	2	47
Wife						4,908	462	4,288	17	55	63	2	21	91
Granted	l					5,950	805	4,909	86	66	61	1	22	116
Husba	and					1,369	352	932	70	13	_	_	2	35
Wife						4,581	453	3,977	16	53	61	1	20	81
Refused						15	1	13	_	_	1	_		1
Husb	and					7	1	5		_	1	_	-	1
Wife						8	_	8	-		_	_		_
Dismiss	ed					739	35	679	15	6	2	1	1	21
Husb						420	26	376	14	4	_	_	_	11
Wife						319	9	303	î	$\hat{2}$	2	1	1	10
Contest	ed					2,664	177	2,411	33	20	17	î	5	46
Husb					i.	732	93	604	28	7		-	-	17
Wife				·		1,932	84	1.807	5	13	17	1	5	29
Not Cor	teste	d		:	:	4,040	664	3,190	68	52	47	î	18	92
Husba		_	:	:		1.064	286	709	56	10	1		2	30
Wife		:		•		2,976	378	2.481	12	42	46	1	16	62
		•	•	<u> </u>		2,310	010	4,101	12		10		10	02

Table 54							Divorces G	RANTED: 1939	то 1963.	
Table 34		YEA	Rs.			Total	GRANTED TO	HUSBAND.	GRANTED 7	O WIFE.
						number.	Number.	Per cent.	Number.	Per cent.
	19	39 to	1963			153,185	35,968	23.5	117,217	76.5
1939						4,425	983	22.2	3,442	77.8
1940						4,502	989	22.0	3,513	78.0
1941						4,760	1,031	21.7	3,729	78.3
1942						5,414	1,232	22.8	4,182	77.2
1943						5,144	1,288	25.0	3,856	75.0
1944				Ţ.	- 1	6,312	1,605	25.4	4,707	74.6
1945				•	:	6,833	1,764	25.8	5,069	74.2
1946	Ĭ.					10,071	2,791	27.7	7,280	72.3
1947	Ĭ.					9,840	2,508	25.5	7,332	74.5
1948		•	•	•	.	7,470	1,692	22.7	5,778	77.3
1949	•	•	•	•	.	6,687	1,480	22.1	5,207	77.9
1950	•		•	•	.	6,365	1,376	21.6	4,989	78.4
1951	•	•	•	٠	.	6,288	1,428	22.7	4,860	77.3
1952	•		•	•	. 1	5,891	1,312	22.3	4,579	77.7
1953	•	•	•	•	.	6,341	1,449	22.9	4,892	77.1
1954	•	•	•		.	5,827	1,287	22.1	4,540	77.9
1955					.	5,601	1,194	21.3	4,407	78.7
1956	•	•	•	•	-	5,749	1,248	21.7	4,501	78.3
1957	•	•	•	•	.			21.8	4,229	78.2
958	•	•	•	•		5,409	1,180		4,229	76.7
	•					5,458	1,269	23.3		
959			•	•		5,348	1,233	23.1	4,115	76.9
1960						5,592	1,224	21.8	4,368	78.2
961						5,733	1,316	23.2	4,417	76.8
1962						6,175	1,720	27.9	4,455	72.1
1963					!	5,950	1,369	23.0	4,581	77.0

Table 55								Divorces	GRANTED: 193	5 то 1959.
- 11010 00		Pı	ERIOD	of Y	EARS.			Total	INCREASE OV	ER PRECED- PERIOD.
								number.	Number.	Per cent.
1935 to 1939	•			•			. 1	22,103	4,334	24.4
1940 to 1944								26,132	4,029	18.2
1945 to 1949							.	40,901	14,769	56.5
1950 to 1954							.	30,712	10.189^{1}	24.9^{1}
1955 to 1959							. !	27,565	3,1471	10.21

¹ Decrease.

Table 5	56			Сомі		Increase in pulation: 19			ASE	
				Divorces.		Po	PULATION.			Divorces
CENSU	CENSUS YEARS. Total number.		num-	INCR OVER PRE CENSUS	CEDING	Total.	INCR OVER PR CENSUS	ECEDING	Popu- lation to one divorce.	per 100,000 popula- tion.
			ber.	Number.	Per cent.		Number.	Per cent.	divorce.	tion.
1935			4,081	335	8.9	4.350,910	101.296	2.4	1,066	93.8
1940			4,502	421	10.3	4,316,721	34,1891	.81	959	104.3
1945			6,833	2,331	51.8	4,493,281	176,560	4.1	658	152.1
1950			6,365	4681	6.81	4,690,514	197,233	4.4	737	135.7
1955			5,601	7641	12.01	4,837,645	147,131	3.1	864	115.7
1960			5,592	91	.21	5,148,578	310,933	6.4	921	108.6

¹ Decrease.

Table	57					TES BASED ON TOTAL POPULATION AND ON PULATION: CENSUS YEARS, 1930 TO 1960.						
Cm	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Vm.n		POPUL	ATION.		RCE: AVERAGE. ¹	Married	Divorces per 100,000			
Census Years.		Total.	Married.2	Number.	Per 100,000 popu- lation.	lation to one divorce.	married popu- lation.					
1930	٠.	•		4,249,614	1,740,235	3,630	85	479	209			
1935				4,350,910	· · · -	3,987	92	-	-			
1940				4,316,721	1,867,437	4,741	110	394	254			
1945				4,493,281	· · · -	7,640	169	-	-			
1950				4,690,514	2,227,463	6,540	139	341	294			
1955				4.837.645	_	5.785	120	-	-			
1960				5,148,578	2,368,000	5,661	110	418	239			

 $^{^1}$ For the five-year period of which the census year is the median year. 3 Married population for 1935, 1945 and 1955 not available.

Table 58			Divorces Granted for Specified Causes for 25 Years: 1939 to 1963.											
Statutory Car			7	COTAL.		GRANTE	D TO H	SBAND.	GRANTED TO WIFE.					
STATUTORY CA						Num- ber.		Per cent distri- bution.	Num- ber.	Per cent.	Per cent distri- bution.			
All Causes			153,185	100.0	100.0	35,968	23.5	100.0	117,217	76.5	100.0			
Cruel and abusive tre	atment		109,855	100.0		18,188	16.6		91,667	83.4	78.2			
Desertion			32,539	100.0		14,038	43.1	39.0	18,501	56.9	15.8			
Intoxication .			3,806	100.0		816	21.4	2.3	2,990	78.6	2.5			
Adultery			3,774	100.0		2,878	76.3	8.0	896	23.7	.8			
Nonsupport .			2,328	100.0		_	_	-	2,328	100.0	2.0			
Imprisonment .			777	100.0		20	2.6		757	97.4	.6			
Impotency			106	100.0	. 1	28	26.4	.1	78	73.6	. 1			

^{13,493} Annulments not included.
2 Less than one-tenth of one per cent.

Table 50		Si	ATUTORY	CAUSES	of Divore	CE: 1939	то 1963.		
Table 59		Cruel							
YEARS DIVORCES	1	and				Non-	Im-		An-
WERE GRANTED.	All	abusive	Deser-	Adul-	Intoxi-	sup-	prison-	Impo-	nul-
	causes.	treat-	tion.	tery.	cation.	port.	ment.	tency.	ment.
		ment.		-		•		- 1	
1939	4,425	2,460	1,549	139	145	107	20	5	105
1940	4,502	2,531	1,488	137	179	133	29	5	93
1941	4,760	2,733	1,575	136	176	114	23	3 6	135
1942	5,414	3,068	1,839	141	214	116	30	6	97
1943	5,144	3,042	1,652	126	191	100	26	7	109
1944	6,312	3,835	1,925	183	224	114	26	5	118
1945	6,833	4,395	1,779	277	246	91	36	9	170
1946	10,071	6,765	2,200	556	335	174	33	8	276
1947	9,840	6,897	2,073	389	264	163	44	10	244
1948	7,470	5,421	1,463	191	223	126	41	5	183
1949	6,687	4,918	1,325	129	188	99	25	32328333	168
1950	6,365	4,684	1,299	115	137	91	37	2	150
1951	6,288	4,685	1,270	100	128	73	29	3	125
1952	5,891	4,391	1,169	101	134	70	27	2	112
1953	6,341	4,891	1,116	94	131	77	24	8	153
1954	5,827	4,517	963	108	108	98	30	3	133
1955	5,601	4,397	916	100	103	61	21	3	98
1956	5,749	4,460	955	116	96	75	44	3	116
1957	5,409	4,263	873	90	93	60	28	$\frac{2}{2}$	125
1958	5,458	4,297	882	95	87	60	35	2	129
1959	5,348	4,207	865	84	83	69	37	3	115
1960	5,592	4,409	897	88	99	57	39	3 3 3	147
1961	5,733	4,650	801	95	79	71	34	3	117
1962	6,175	5,030	860	98	77	68	40	2 2	137
1963	6,704	5,601	841	101	72	64	23	2	138

Table 60			Ap	PLICATIO	NS FOR	Divorc	E: 1939	то 1963	•		
YEARS OF	Total	GRANT	red.	REFU	SED.	DISMI	SSED.	CONTE	STED.	CONTE	
Application.	Total.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.
1939 to 1963 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1952 1954 1955 1955 1955 1955 1956 1957 1958	176,387 4,919 4,966 5,322 6,092 5,856 7,197 11,699 11,459 8,691 7,840 7,278 7,078 7,078 7,078 7,078 6,159 6,159 6,159 6,159 6,159 6,159	153,185 4,425 4,502 4,760 5,414 6,312 6,833 10,071 9,840 7,470 6,685 6,288 5,891 5,801 5,409 5,409 5,409 5,409 5,409 5,458 5,592	86.8 89.9 90.7 88.9 87.8 88.9 85.8 86.1 85.9 85.3 86.4 84.1 84.7 85.3 85.3 86.3 86.3 86.3	1,243 4 2 29 34 44 64 57 120 59 24 27 73 68 829 134 107 112 12 63 14 39	.7 .1 .6 .5 .8 .9 .7 1.0 .5 .3 .3 .1 11.0 1.0 1.6 1.6 1.7	21,959 490 462 533 664 668 795 1,560 1,197 1,126 912 917 1,044 1,114 915 860 842 845 676 676 775 760	12.5 10.0 9.3 10.6 11.4 11.1 13.5 12.9 13.8 14.4 12.6 14.9 13.3 13.1 12.5 13.5 13.5 14.9	61,755 1,334 1,345 1,536 1,536 1,993 1,927 2,469 2,791 3,157 2,873 2,652 2,415 2,398 2,251 2,211 2,211 2,211 2,211 2,211 2,211 2,214 2,381 2,214 2,381 2,214 2,381 2,214 2,381 2,214 2,381 2,214 2,381 2,214 2,381 2,214 2,381 2,214 2,381 2,214 2,381 2,214 2,381 2,214 2,381 2,214	35.0 27.1 27.1 28.9 31.1 32.9 35.7 36.3 35.7 36.3 33.2 34.2 35.3 34.2 35.3 34.2 35.3 34.2 35.3 36.3 36.3 36.3 36.3 36.3 36.3 36.3	114,632 3,585 3,621 3,786 4,199 4,702 5,176 7,580 7,580 4,967 4,762 4,967 4,463 4,605 4,494 4,446 4,308 4,492 4,056 3,832 3,778 3,928	65.0 672.9 72.9 72.1 68.9 67.1 65.0 65.0 64.3 66.1 63.4 64.7 65.8 64.7 65.8 65.8 64.7 65.8 65.8 65.8 65.8 65.0 65.0
1962 1963	6,508 6,911 6,704	5,733 6,175 5,950	88.0 89.3 88.8	20 13 15	.3 .2 .2	723 739	10.5 11.0	2,768 2,664	40.0 40.0 39.7	4,143 4,040	60.0

¹ Less than one-tenth of one per cent.

Table 61						RANTED AND A			
Statute Party to			AUSE AND		Total	Cases Co	ONTESTED.	Cases Not Contested.	
FARTY TO	WHI	CH GH	TANTEL	•	Number.	Number.	Per cent.	Number.	Per cent.
All	Car	uses.			6,066	2,288	37.7	3,778	62.3
Husband					1,404	485	34.5	919	65.5
Wife .					4,662	1,803	38.7	2,859	61.3
Desertion					805	153	19.0	652	81.0
Husband					352	75	21.3	277	78.7
Wife .					453	78	17.2	375	82.8
Cruel and abu	ısive	treat	ment		4,909	2,035	41.4	2,874	58.6
Husband					932	374	40.1	558	59.9
Wife .					3,977	1,661	41.8	2,316	58.2
Adultery .					86	26	30.2	60	69.8
Husband					70	22	31.4	48	68.6
Wife .					16	4	25.0	12	75.0
Intoxication					66	16	24.2	50	75.8
Husband					13	4	30.8	9	69.2
Wife .					53	12	22.6	41	77.4
Nonsupport					61	17	27.9	44	72.1
Husband					_	_	~-	-	_
Wife .					61	17	27.9	44	72.1
Impotency					1	_	-	1	100.0
Husband					-	-	_	-	-
Wife .					1		-	1	100.0
Imprisonment	t .				22	4	18.2	18	81.8
Husband					2	-	-	2	100.0
Wife .					20	4	20.0	16	80.0
Annulments					116	37	31.9	79	68.1
Husband					35	10	28.6	25	71.4
Wife .					81	27	33.3	54	66.7

Table 62	LIBELS FOR DIVORCES AND ANNULMENTS GRANTED AND NOT GRANTED, CONTESTED AND NOT CONTESTED, CLASSIFIED BY PARTY TO WHICH GRANTED: 1963.							
PARTY TO WHICH GRANTED.	TOTAL.	GRANTED.	REFUSED.	DISMISSED.				
GRANTED.	Con- Not con- tested. tested.	Con- Not con- tested. tested.	Con- Not con- tested. tested.					
Total.	2,710 4,132	2,288 3,778	10 6	412 348				
Husband	749 1,094 1,961 3,038	485 919 1,803 2,859	5 3 5 3	259 172 153 176				

W 110	• • • • •	1,961 3	3,038	1,803 2,859	5 3	[153	176		
Table 63	DIVORCES AND ANNULMENTS GRANTED, BY PARTY TO WHICH GRANTED AND BY DURATION OF MARRIAGE: 1963.								
				DIVORCES.					
DURATION OF MARRIAGE, IN YEARS.	Total.	Husband.	Wife.	Duration of Marriage, in Years.	Total.	Husband.	Wife.		
The State Under 1 year 1 year 2 years 3 years 4 years 5 years 6 years 7 years 8 years 9 years 10 years 11 years 12 years	5,950 194 374 463 447 430 352 388 344 285 243 243 192 217	1,369 33 87 89 106 89 73 90 92 63 56 53 49 51	4,581 161 287 374 341 341 279 298 252 22 187 190 143 166	13 years 14 years 15 years 16 years 17 years 18 years 19 years 20 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years 40 years and over Unknown	172 193 187 189 130 101 96 386 191 68 45 20	41 47 40 40 30 22 23 97 55 20 17 6	131 146 147 149 100 79 73 289 136 48 28 14		
				ANNULMENTS.					
DURATION OF MARRIAGE, IN YEARS.	Total.	Husband.	Wife.	DURATION OF MARRIAGE, IN YEARS.	Total.	Husband.	Wife.		
The State Under 1 year 1 year 2 years 3 years 5 years 6 years 7 years 8 years 9 years 10 years 11 years	116 46 29 10 6 6 4 4 3 3 1 1	35 19 3 3 3 - 4 1 1 -	81 27 26 7 3 6 4 - 2 2 1 1	13 years 14 years 15 years 16 years 17 years 18 years 19 years 20 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years 40 years and over Unknown	1 - 1	1	1		

Table 64		Divorces Granted, by County in which Granted, for the Years 1959 to 1963.								
	1963.		1962	2.	196	51.	196	0. 1959.		
Counties.	Divorces.	Annulments.	Divorces.	Annulments.	Divorces.	Annulments.	Divorces.	Annulments.	Divorces.	Annulments.
Total. Barnstable Berkshire Bristol Dukes Essex Franklin Hampehire Middlesex Nantucket Norfolk Plymouth Suffolk Worcester	 5,950 131 278 555 11 557 97 693 131 782 11 273 431 1,145 855	116 4 2 111 -6 3 3 25 - 17 - 5 8 8 18	150 268 475 8 539 112 679 111 1,275 8 197 361 1,125	137 2 3 7 7 7 1 26 1 35 - - - 111 25 19	5,733 134 251 529 13 490 58 667 121 1,101 8 225 332 1,096 708	2 18 2 30 - 4 9 2	105 176 464 13 549 56 617 86 1,133 4 361 290 1,091	1477 3 4 13 1 7 - 22 4 32 - 6 13 300 12	5,348 93 157 430 22 565 64 527 54 1,057 5 320 326 1,102 626	115 -2 9 11 7 7 1 18 -26 -10 4 26 11



POPULATION STATISTICS

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Introduction. — Vital statistics are most useful when they are presented in relation to the population. The data on births, deaths, marriages or divorces occurring in a group during the calendar year are then expressed as rates per 1,000 members of the group. The group under consideration may be the entire population of the Commonwealth, or a smaller group, such as a specified age or occupational group. Rates per 10,000 or per 100,000 members of the group may also the used.

Information regarding population is obtained by a census enumeration, and in Massachusetts these enumerations are made every five years. The census population for each municipality in the Commonwealth having over 15,000 inhabitants in 1960 is given in Table 65 for census years from 1940 to 1960. Table 66 gives the population of Massachusetts by age and sex as enumerated in the census of 1960.

The population of any community is continually changing, and for this reason it is necessary to make estimates of the population upon which to base rates for the

various vital events for the periods between census enumerations.

Rates for 1963 in this book are based on a population of 5,296,000 for the Commonwealth of Massachusetts, as estimated by the U.S. Bureau of the Census. Rates for non-census years prior to 1963 are based upon the estimated population as determined by the arithmetical method, which assumes a constant amount of increase between the census years. This assumption can give misleading estimates, and for this reason was dropped in 1963. However, since the rates for years prior to 1963 are based on population estimates determined by the arithmetical method, and illustration of the method is presented below.

The method of calculating estimates of population for the intercensal years prior

to 1963 is shown in the following example:

Massachusetts had a population of 5,148,578 at the Federal census of 1960 (April 1), and of 4,690,514 at the Federal census of 1950 (April 1). The increase during the intercensal period (120 months) was 458,064, and the monthly increase according to the arithmetical method of estimating population, was—

$$\frac{5,148,578-4,690,514}{120} = 3,817.2$$

The same annual increase is also assumed to occur until the next census shall have been taken. The population for July 1, 1960 is estimated by adding to the population as it existed at the preceding census (April 1, 1960), 3,817.2 for each month intervening between the date of enumeration and the date for which the estimate is desired (July 1, 1961). There being 3 months between these dates, the calculation would be

 $5,148,578+(27\times3,817.2)=5,251,642.$

Table 65	Censu 1	S POPULATION 5,000 INHABITA	of Municipal ants in 1960: 1	ITIES HAVING O'	VER
MUNICIPALITIES.	April 1, 1960.	January 1, 1955.	April 1, 1950.	January 1, 1945.	April 1, 1940.
The State.	5,148,578	4,837,645	4,690,514	4,493,281	4,316,721
CITIES OVER 100,000 Boston	607 107	794 700	901 444	766 206	770.010
Worcester	697,197 186,587	202.612	203.486	198.741	770,816 193,694
Springfield	174,463	724,702 202,612 166,052	801,444 203,486 162,399	766,386 198,741 159,896	149,554
Cambridge	107,716	98,985	120,740	111,124 110,308	110,879
New Bedford	102,477	105,488	109,189	110,308	110,341
Fall River	99,942	105,195	111,963	115.062	115,428
Somerville	94,697	97,032 99,020	102,351 99,738	115,062 105,883	102,177
Lynn	94,478	99,020	99,738	105,153 77,257 101,229	98,123
Newton	92,384 92,107	86,535 93,876	81,994 97,249	101 229	69,873 101,389
Quincy	87,409	84,495	83,835	82.084	75.810
Brockton	72,81 3	62,628	62,860	65,202 85,603 67,071	62,343
Lawrence Medford	70,933	76,094 65,393	80,536 66,113	85,603 67,071	84,323 63,083
Chicopee	64,9 7 1 61,553	49,071	49,211	44,626	41,664
Pittsfield	57,879 57,676	55,290	53,348	53,560	49,684
Malden	57,676	59,497	59,804	59,567	58,010
Waltham	55,413 54,044	50,115 56,876	47,187 57,589	43,577 56,940	40,020 49,786
Holvoke	52,689	53,213	54,661	53,775	53,750
25,000 то 50,000	10.050	47.440	44.050	40.515	40.010
Arlington (town)	49,953	47,148 42,747	44,353	43,515	40,013
Haverhill	48,177 46,346	45,436	32,690 47,280	27,957 46,162	23,868 46,752 23,214
Framingham (town) .	44 526	31,589	28,086	25,502	23,214
Everett	43,544	45,077	45,982	48,553	40./81
Fitchburg	43,021 41,132	42,925 41,281	42,691 40,109	43,770 38 612	41,824 37,395
Revere	41,132 40,080	41,281 39,565	40,109 36,763	38,612 35,687	34,405
Salem	39,211	40,117	41,880	42.833	41,213
Watertown (town)	39,092	38,898 31,432	37,329 28,884	37,438 26,814	35,427 25,537
Chelsea	36,108 33,749	36,826	38,912	26,814 39,940	25,537 41,259 21,711
Peabody	32,202	26,682	22,645	22.303	21,711
Woburn . Braintree (town) .	31,214	25,856	20,492	19,886 20,279	19.751
Northampton	31,069 30,058	26,698 26,271	23,161 29,063	24,977	16,378 24,794
Mienose	29,619	29,239	26,988	27,971	25,333
Natick (town)	28,831	26,213 28,790	19,838	15,789	13,851
Belmont (town)	28,715 28,114	28,790 26,437	27,381 24,477	28,866 23,160	26,867 21,880
Leominster	27,929	24.787	24,075	23.549	22,226
Lexington (town)	27.691	22,256	17,335	14,452 22,375 21,718	13.187
Attleboro	27,118 26,375	24,870 24,043	23,809 22,395	22,375	22,071 18,708
Milton (town)	26,302	22.046	20,962	19,956	18,793
Wellesley (town) Needham (town)	26.071	21.759	20.549	17.581	15.127
Needham (town)	25,793 25,789	21,560 25,966	16,313	14,507 24,862	12,445 24,046
Gloucester	23,789	25,800	25,167	24,002	24,040
West Springfield (town) .	24,924	22,871	20,438	19,453	17,135
Norwood (town)	24,898 24,295	21.052	16,636	16,508 18,677	17,135 15,383 16,223
Dedham (town)	24,295 23,869	22,115 $21,450$	19,633 18,487	18,677	15,508
Dedham (town)	21.926	18.185	15,720	14,614	14,179
	20,666 20,303	18,489 18,704	17,102	16 662	14,825
Saugus (town) Winthrop (town) North Adams Winchester (town) Reading (town)	20,303 19,905	18,704 21,493	19,496 21,567	18,696	16,768 22,213
Winchester (town)	19.376	18,126	15,509	22,230 15,300 12,327 20,245	15,081
Reading (town)	19,259 19,038	16,440	14,006	12,327	10,866
Gardner		20,108	19,581	20,245	20,206
Marlborough	18,900 18.819	13,539 16,892	9,982 15.756	8,463 15,680	7,634 15,154
Marblehead (town)	18,819 18,521	15,908	15,756 13,765	12,524 8,504	10,856
	17,867	14,403	11.101	8,504	7,933
Stoneham (town)	17,821 17,690	15,817 18,059	13,229 17,349	12,032 17,020	10,765 15.672
Shrewsbury (town)	16,622	13.103	10,594	17,020 9,296	15,672 7,586
Southbridge (town)	16.523	17,271	17,519	17,561	16.825
Stoughton (town)	16,328 15,902	13,754 10,848	11,146 7,505	9,063	8,632
Andover (town)	15,902 15,878	14,535	7,505 12,437	5,949 11,9 2 0	6,261 11,122
Millford (town)	15,749	15,622	15,442	15.801	15,388
Agawam (town)	15.718	13,177	10,166	8,420	7,842
Agawam (town)	15,378 15,130	13,418 11,749	10,665 9,407	9,676 8,726	8,003 8,077
	20,200		2,10,	3,. 20	3,0

Table 66					ESTIMATED POPULATION BY AGE AND SEX: JULY 1, 1963.				
Ao	E AN	D YEA	AR.		Total Number.	Males.	Females.		
All Ages.				. 1	5,148,578	2,486,235	2,662,343		
Under 1 year					111,264	56,567	54,697		
1 year .					111,938	57,011	54,927		
2 years					111,222	56,883	54,339		
3 years				.	107,395	54,558	52,837		
4 years				.	106,638	54,380	52,258		
5 to 9 years					487,905	248,916	238,989		
0 to 14 years					444,471	226,583	117,888		
5 to 19 years					361,938	178,500	183,438		
20 to 24 years					294,149	143,553	150,596		
5 to 29 years					297,759	147,715	150,044		
30 to 34 years					334,486	164,055	170,431		
35 to 39 years					355,186	172,059	183,127		
10 to 44 years					342,584	165,039	177,545		
5 to 49 years					319,160	153,047	166,113		
0 to 54 years					289,968	137,410	152,558		
5 to 59 years				. 1	262,545	123,067	139,478		
0 to 64 years					238,361	107,917	130,444		
5 to 69 years					210,912	93,282	117,630		
0 to 74 years					162.348	69,423	92,925		
5 to 79 years				. 1	105,258	42,968	62,290		
30 to 84 years					57,540	21,326	36,214		
35 years and ov	er			. 1	35,551	11.976	13,575		

ALPHABETICAL LIST OF CITIES AND TOWNS OF MASSACHUSETTS AND COUNTIES IN WHICH THEY ARE SITUATED.

		D. 11	37	ī	
A		Dedham			***
Abington	. Plymouth	Deerfield	Barnstable	Ipswich	Essex
Acton	. Middlesex		Darnstaole		
Acushnet		Dighton	Bristol		
Adams	. Berkshire	Douglas	Worcester	K	
Agawam	. Hampden	Dover	. Norfolk	Kingston	Plymouth
Alford	Berkshire	Dracut			
Amesbury	. Essex	Dudley	Worcester		
Amherst	. Hampshire	Dunstable	Middlesex	L	
Andover	. Essex	Duxbury	. Plymouth	Lakeville	Plymouth
Arlington	. Middlesex				
				Lancaster	
	. Worcester . Middlesex	E			Berkshire Essex
Ashby		East Bridgewater	Plymouth	LAWRENCE	Essex,
Ashfield	. Franklin	East Brookfield	Worcester	Lee	Berkshirs
Ashland	. Middlesex	East Longmeadow	Hamaden	Leicester	Worcester
Athol	. Worcester	East Longineadow	Dannetahl.	Lenox	Berkshire
ATTLEBORO	. Bristol	Eastham	Darnstable	LEOMINSTER	Worcester
	. Worcester	Easthampton	. Hampshire	Leverett	
Avon	. Norfolk	Easton	Bristol	Lexington	Middlesex
Ayer	. Middlesex		Dukes	Leyden	
		Egremont	. Berkshire	Lincoln	Middlesex
		Erving	. Franklin	Littleton	Middlesex
В		Essex	Essex	Longmeadow	Hampden
	. Barnstable	Everett	Middlesex	LOWELL	
Barnstable	. Barnstavie			Ludlow	
Barre	. Worcester			Lunenburg	
Becket	. Berkshire	F			Essex
Bedford	. Middlesex	Fairhaven	Bristol	7 0 11	Essex
Belchertown	. Hampshire	FALL RIVER	Bristol	Lynnheld	Lissex
Bellingham	. Norfolk		Barnstable		
Belmont	. Middlesex	Falmouth			
Berkley	. Bristol	Firchburg	Worcester	M	
Berlin	. Worcester		Berkshire	MALDEN	Middlesex
Bernardston	. Franklin	Foxborough		Manchester	Essex
BEVERLY	. Essex	Framingham	Middlesex	Mansfield	Bristol
	. Middlesex	Franklin	Norfolk	Marblehead	Essex
TO 1 1 1	TT7 4	Freetown	Norfolk Bristol	Marion	
Blandford	. W orcester . Hampden				
	177	_			TO
Boston	. Suffolk	G		Marshfield	Barnstable
		GARDNER	Worcester		Durnstable
Bourne	. Barnstable	Gay Head	Dukes	Mattapoisett	
Boxborough	. Middlesex	Georgetown	Essex	Maynard	Middlesex
Boxford	. Essex		Franklin	Medfield	Norfolk
	. Worcester	GLOUCESTER	Essex	MEDFORD	Middlesex
Braintree	. Norfolk	Goshen	Hampshire	Medway	Norfolk
Brewster	. Barnstable			Melrose	Middlesex
Bridgewater	. Plymouth		. Dunes	Mendon	Worcester
Brimfield	. Hampden	Grafton	Worcester	Merrimac	Essex
Brockton	. Plymouth	Granby	. Hampshire	Methuen	Essex
Brookfield		Granville	. Hampden	Middleborough	Plymouth
Brookline	. Norfolk	Great Barrington .		Middlefield	Hampshire
Buckland	. Franklin	Greenfield	Franklin	Middleton	
Burlington	. Middlesex	Groton	Middlesex	Milford	Worcester
Edinagion	. 111 101010000	Groveland	Essex	Millbury	
				Millis	Norfolk
C		**		Millville	
	16:17	H			Norfolk
CAMBRIDGE	. Middlesex	Hadley	. Hampshire	Monroe	Franklin
	. Norfolk		Plymouth	Monroe	Hampden
Carlisle		Hamilton	Essex	Montague	Franklin
Carver	. Plymouth	Hampden	Hampden	Monterey	Berkshire
Charlemont	. Franklin	Hancock	Berkshire	Montgomery	Hamadar
Charlton	. Worcester	Hanover	Plumouth		Hampden
Chatham	. Barnstable	Hanson	Plymouth	Mount Washington	Derkentre
Chelmsford		Hardwick	Worcester		
CHELSEA	. Suffolk	Harvard	Worcester		
Cheshire	. Berkshire	Harwich	Barnstable	N	
Chester	. Hampden	Hateld	Hampshire	Nahant	Essex
Chesterfield		Hatfield		Nantucket	Nantucket
	. Hampden	HAVERHILL	Essex	Natick	Middlesex
Chilmark	. Dukes	Hawley	Franklin	Needham	Norfolk
Clarksburg	. Berkshire	Heath	Franklin	New Ashford	Berkshire
		Hingham	Plymouth	New Ashford New Bedford	Brietal
	. Worcester	Hinsdale	Berkshire	New Braintree	Worcester
	. Norfolk	Holbrook		New Marlborough .	Rankshine
	. Franklin	Holden	Worcester	Nam Solom	Franklin
Concord	. Middlesex	Holland	Hampden	New Salem	Essex
Conway Cummington	. Franklin	Holliston		Newbury	E sex
Cummington	. Hampshire	HOLYOKE	Hampden	NEWBURYPORT	L 88ex
		Hopedale	Worcester	NEWTON	Madesex
		Hopkinton	Middlesex	Norfolk	IV or jolk
D		Hubbardston	Worcester	NORTH ADAMS	Berkshire
Dalton	. Berkshire	Hudson		North Andover	E38ex
Danvers	. Essex	Hull	Plymouth	North Attleborough	Bristol
Danvers	Bristol	Huntington	Hampshire	(Continued on ne	xt page)
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N		W
(Continued from preceding page) North Brookfield . Worcester North Reading . Middlesex NORTHAMPTON . Hampshire Northborough . Worcester	Russell Hampden Rutland Worcester	Wakefield Middlesex Wales Hampden Walpole Norfolk WALTHAM Middlesex Ware Hampshire
Northbridge Worcester Northfield Franklin Norton Bristol Norwell Plumouth	SALEM	Wareham . Plymouth Warren . Worcester Warwick . Franklin Washington . Berkshire Watertown . Middlesex
Norwood Norfolk	Savoy . Berkshire Scituate . Plymouth Seekonk . Bristol Sharon . Norfolk	Wayland . Middlesex Webster . Worcester Wellesley . Norfolk Wellfleet . Barnstable
Oak Bluffs	Sheffield Berkshire Shelburne Franklin Sherborn Middlesex Shirley Middlesex	Wendell Franklin Wenham Essex West Boylston . Worcester West Bridgewater . Plymouth
Otis Berkshire Oxford Worcester	Shrewsbury	West Brookfield . Worcester West Newbury . Essex West Springfield . Hampden West Stockbridge . Berkshire
Palmer Hampden Paxton Worcester PEABODY Essex Pelham Hampshire	Southampton Hampshire Southborough Worcester Southbridge Worcester Southwick Hampden	West Tisbury Dukes Westborough Worcester WESTFIELD
Pembroke	Spencer	Westminster
Phillipston . Worcester PITTSFIELD . Berkshire Plainfield . Hampshire Plainville . Norfolk	Stoneham . Middlesex Stoughton . Norfolk Stow . Middlesex Sturbridge . Worcester	Weymouth Norfolk Whately Franklin Whitman Plymouth Wilbraham
Plymouth	Sudbury Middlesex Sunderland Franklin Sutton	Williamsburg
Q QUINCY Norfolk	Swansea Bristol	Winchester Middlesex Windsor Berkshire Winthrop Suffolk WOBURN Middlesex
R Randolph Norfolk	TAUNTON Bristol Templeton Worcester Tewksbury Middlesex Tisbury Dukes	Worcester Worcester Worthington
Raynham Bristol Reading Middlesex Rehoboth Bristol REVERE Suffolk	Tolland	Y Yarmouth Barnstable
RICHERY SUPPORT Richmond Berkshire Rochester Plymouth Rockland Plymouth Rockport Essex	Truro Barnstable Tyngsborough Middlesex Tyringham Berkshire	Totals — 39 Cities and 312 Towns
Rowe	U Upton Worcester Uxbridge Worcester	





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